

Global DESADV

Recommendation VDA 4987 Part 2

Version 3.1, March 2022



Short Description

This recommendation describes the use of UN/EDIFACT message DESADV material despatch advice information.

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01	2023-002 Segment neu eingefügt.	2023-07-04	3.1	155 SG19 GIR SG11#2\SG19#1 Article identification and despatch quantity Production number = internal order number of vehicle manufacturer for a specific vehicle
02	2023-001 RemarkEN gelöscht/deleted: All GIN Segments in one SG17 shall not exceed 100 occurrences.	2023-07-04	3.1	132 SG16 GIN SG11#2\SG12#1\SG14#1\SG16#5 Package / Container serial number Serial Number
03	2023-001 RemarkEN hinzugefügt/added: Remark If correct assignment of the various package IDs is required, generate a separate SG13 for each package. If this is not the case, the list can be transmitted with the respective IDs in the relevant GIN segment. The total number of SG15 must not exceed 99.	2023-07-04	3.1	92 SG16 GIN SG11#1\SG12#1\SG14#1\SG16#4 Package / Container serial number Serial Number
04	2023-002 GAVF30 --> GAVF31	2023-07-04	3.1	03 UNH S009 0057 Message header
05	Korrektur Taragewicht --> Taragewicht des (einzelnen) Packstücks Tare weight --> Tare weight of the (individual) packaging item	2022-11-07	3.1	110 SG12 MEA SG11#2\SG12#1 Group of inner packaging items Tare weight of the (individual) packaging item
06	Korrektur Taragewicht --> Taragewicht der (einzelnen) Transport-Ladeeinheit Tare weight --> Tare weight of the (individual) transport loading unit	2022-11-07	3.1	97 SG17 MEA SG11#1\SG12#1\SG14#1\SG17#1 Individual handling unit's weights and quantity of parts (optional) Tare weight of the (individual) transport loading unit
07	2020-016 Code X01 RoHS identification --> TSU EU RoHS Directive	2022-03-28	3.0	143 SG19 PIA C212 7143 SG11#2\SG19#1 Article identification and despatch quantity Additional product id
08	2021-018 Anpassung an S3 konformen Profil der EDIFACT S4 (ISO 9735 Part 11). / Adaptation to S3 compliant profile of EDIFACT S4 (ISO 9735 Part 11).	2022-01-20	3.0	179 UNZ Interchange trailer
09	2021-018 Anpassung an S3 konformen Profil der EDIFACT S4 (ISO 9735 Part 11). / Adaptation to S3 compliant profile of EDIFACT S4 (ISO 9735 Part 11).	2022-01-20	3.0	178 UNT Message trailer
10	2021-019 Format an..256 --> an..35	2022-01-20	3.0	167 SG20 NAD C059 3042 SG11#2\SG19#1\SG20#4 Supplier of this line item Seller's name and address

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11	2021-019 Format an..256 --> an..35	2022-01-20	3.0	167 SG20 NAD C059 3042 SG11#2\SG19#1\SG20#4 Supplier of this line item Seller's name and address
12	2021-019 Format an..70 --> an..35	2022-01-20	3.0	167 SG20 NAD C080 3036 SG11#2\SG19#1\SG20#4 Supplier of this line item Seller's name and address
13	2021-019 Format an..256 --> an..35	2022-01-20	3.0	156 SG19 NAD C059 3042 SG11#2\SG19#1 Article identification and despatch quantity Manufacturer
14	2021-019 Format an..256 --> an..35	2022-01-20	3.0	156 SG19 NAD C059 3042 SG11#2\SG19#1 Article identification and despatch quantity Manufacturer
15	2021-019 Format an..70 --> an..35	2022-01-20	3.0	156 SG19 NAD C080 3036 SG11#2\SG19#1 Article identification and despatch quantity Manufacturer
16	2021-019 Format an..70 --> an..35	2022-01-20	3.0	156 SG19 NAD C080 3036 SG11#2\SG19#1 Article identification and despatch quantity Manufacturer
17	2021-019 Format an..256 --> an..35	2022-01-20	3.0	47 SG2 NAD C059 3042 SG2#10 Original customer/orderer Original customer/orderer
18	2021-019 Format an..256 --> an..35	2022-01-20	3.0	47 SG2 NAD C059 3042 SG2#10 Original customer/orderer Original customer/orderer
19	2021-019 Format an..70 --> an..35	2022-01-20	3.0	47 SG2 NAD C080 3036 SG2#10 Original customer/orderer Original customer/orderer
20	2021-019 Format an..70 --> an..35	2022-01-20	3.0	47 SG2 NAD C080 3036 SG2#10 Original customer/orderer Original customer/orderer
21	2021-019 Format an..70 --> an..35	2022-01-20	3.0	47 SG2 NAD C080 3036 SG2#10 Original customer/orderer Original customer/orderer
22	2021-019 Format an..70 --> an..35	2022-01-20	3.0	47 SG2 NAD C080 3036 SG2#10 Original customer/orderer Original customer/orderer

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23	2021-019 Format an..256 --> an..35	2022-01-20	3.0	46 SG2 NAD C059 3042 SG2#9 Ultimate Customer Party Ultimate customers's name and address
24	2021-019 Format an..256 --> an..35	2022-01-20	3.0	46 SG2 NAD C059 3042 SG2#9 Ultimate Customer Party Ultimate customers's name and address
25	2021-019 Format an..70 --> an..35	2022-01-20	3.0	46 SG2 NAD C080 3036 SG2#9 Ultimate Customer Party Ultimate customers's name and address
26	2021-019 Format an..70 --> an..35	2022-01-20	3.0	46 SG2 NAD C080 3036 SG2#9 Ultimate Customer Party Ultimate customers's name and address
27	2021-019 Format an..256 --> an..35	2022-01-20	3.0	44 SG2 NAD C059 3042 SG2#8 Carrier The carrier is the business partner put in charge of the transportation of the goods by the freight forwarder
28	2021-019 Format an..256 --> an..35	2022-01-20	3.0	44 SG2 NAD C059 3042 SG2#8 Carrier The carrier is the business partner put in charge of the transportation of the goods by the freight forwarder
29	2021-019 Format an..70 --> an..35	2022-01-20	3.0	44 SG2 NAD C080 3036 SG2#8 Carrier The carrier is the business partner put in charge of the transportation of the goods by the freight forwarder
30	2021-019 Format an..70 --> an..35	2022-01-20	3.0	44 SG2 NAD C080 3036 SG2#8 Carrier The carrier is the business partner put in charge of the transportation of the goods by the freight forwarder
31	2021-019 Format an..256 --> an..35	2022-01-20	3.0	42 SG2 NAD C059 3042 SG2#7 Freight forwarder The freight forwarder is the business partner put in charge of the organisation of the transport
32	2021-019 Format an..256 --> an..35	2022-01-20	3.0	42 SG2 NAD C059 3042 SG2#7 Freight forwarder The freight forwarder is the business partner put in charge of the organisation of the transport

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33	2021-019 Format an..70 --> an..35	2022-01-20	3.0	42 SG2 NAD C080 3036 SG2#7 Freight forwarder The freight forwarder is the business partner put in charge of the organisation of the transport
34	2021-019 Format an..70 --> an..35	2022-01-20	3.0	42 SG2 NAD C080 3036 SG2#7 Freight forwarder The freight forwarder is the business partner put in charge of the organisation of the transport
35	2021-019 Format an..256 --> an..35	2022-01-20	3.0	40 SG2 NAD C059 3042 SG2#6 Message Recipient Message Recipient - name and address
36	2021-019 Format an..256 --> an..35	2022-01-20	3.0	40 SG2 NAD C059 3042 SG2#6 Message Recipient Message Recipient - name and address
37	2021-019 Format an..70 --> an..35	2022-01-20	3.0	40 SG2 NAD C080 3036 SG2#6 Message Recipient Message Recipient - name and address
38	2021-019 Format an..70 --> an..35	2022-01-20	3.0	40 SG2 NAD C080 3036 SG2#6 Message Recipient Message Recipient - name and address
39	2021-019 Format an..256 --> an..35	2022-01-20	3.0	38 SG2 NAD C059 3042 SG2#5 Message Sender Message Sender - name and address
40	2021-019 Format an..256 --> an..35	2022-01-20	3.0	38 SG2 NAD C059 3042 SG2#5 Message Sender Message Sender - name and address
41	2021-019 Format an..70 --> an..35	2022-01-20	3.0	38 SG2 NAD C080 3036 SG2#5 Message Sender Message Sender - name and address
42	2021-019 Format an..70 --> an..35	2022-01-20	3.0	38 SG2 NAD C080 3036 SG2#5 Message Sender Message Sender - name and address
43	2021-019 Format an..256 --> an..35	2022-01-20	3.0	36 SG2 NAD C059 3042 SG2#4 Seller / Supplier Seller's name and address
44	2021-019 Format an..256 --> an..35	2022-01-20	3.0	36 SG2 NAD C059 3042 SG2#4 Seller / Supplier Seller's name and address

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45	2021-019 Format an..70 --> an..35	2022-01-20	3.0	36 SG2 NAD C080 3036 SG2#4 Seller / Supplier Seller's name and address
46	2021-019 Format an..256 --> an..35	2022-01-20	3.0	34 SG2 NAD C059 3042 SG2#3 Buyer Buyer's name and address
47	2021-019 Format an..256 --> an..35	2022-01-20	3.0	34 SG2 NAD C059 3042 SG2#3 Buyer Buyer's name and address
48	2021-019 Format an..70 --> an..35	2022-01-20	3.0	34 SG2 NAD C080 3036 SG2#3 Buyer Buyer's name and address
49	2021-019 Format an..70 --> an..35	2022-01-20	3.0	34 SG2 NAD C080 3036 SG2#3 Buyer Buyer's name and address
50	2021-019 Format an..256 --> an..35	2022-01-20	3.0	30 SG2 NAD C059 3042 SG2#2 Ship from Ship from's name and address
51	2021-019 Format an..256 --> an..35	2022-01-20	3.0	30 SG2 NAD C059 3042 SG2#2 Ship from Ship from's name and address
52	2021-019 Format an..70 --> an..35	2022-01-20	3.0	30 SG2 NAD C080 3036 SG2#2 Ship from Ship from's name and address
53	2021-019 Format an..256 --> an..35	2022-01-20	3.0	25 SG2 NAD C059 3042 SG2#1 Ship to Ship to's name and address
54	2021-019 Format an..256 --> an..35	2022-01-20	3.0	25 SG2 NAD C059 3042 SG2#1 Ship to Ship to's name and address
55	2021-019 Format an..70 --> an..35	2022-01-20	3.0	25 SG2 NAD C080 3036 SG2#1 Ship to Ship to's name and address
56	2021-019 Format an..70 --> an..35	2022-01-20	3.0	25 SG2 NAD C080 3036 SG2#1 Ship to Ship to's name and address
57	2021-019 Format an..70 --> an..35	2022-01-20	3.0	04 BGM C106 1004 Beginning of message

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No.	Change Change Request	Date	Version	Segment(-group) and data element
58	2021-018 GAVF26 --> GAVF30	2022-01-20	3.0	03 UNH S009 0057 Message header
59	2021-018 Anpassung an S3 konformen Profil der EDIFACT S4 (ISO 9735 Part 11). / Adaptation to S3 compliant profile of EDIFACT S4 (ISO 9735 Part 11).	2022-01-20	3.0	03 UNH Message header
60	2021-018 Anpassung an S3 konformen Profil der EDIFACT S4 (ISO 9735 Part 11). / Adaptation to S3 compliant profile of EDIFACT S4 (ISO 9735 Part 11).	2022-01-20	3.0	02 UNB Interchange header
61	2021-018 Anpassung an S3 konformen Profil der EDIFACT S4 (ISO 9735 Part 11). / Adaptation to S3 compliant profile of EDIFACT S4 (ISO 9735 Part 11).	2022-01-20	3.0	01 UNA Service string advice
62	2021-018 Anpassung an S3 konformen Profil der EDIFACT S4 (ISO 9735 Part 11). / Adaptation to S3 compliant profile of EDIFACT S4 (ISO 9735 Part 11).	2022-01-20	3.0	
63	2021-008 Neue / new SG: Subset ID	2021-07-07	3.0	24 SG1 RFF SG1#6 Subset ID Subset ID
64	2021-001 Neue Segmentgruppe / new segment group	2021-06-30	2.6	SG19 Information on components or services (sub-line)
65	2021-001 Neue Datenelementgruppe / new data element group	2021-06-30	2.6	142 SG19 LIN C829 SG11#2\SG19#1 Article identification and despatch quantity Customer's part or article number
66	2021-013 Neues segment / new segment	2021-06-30	2.6	66 SG6 TMD SG6#3 Means of transport at destination Transport movement type at arrival
67	2021-013 Neue Codes / new code values	2021-06-30	2.6	60 SG6 TMD C219 8335 SG6#2 Transport details of the main carriage Transport movement type for main carriage
68	2021-013 Neues segment / new segment	2021-06-30	2.6	54 SG6 TMD SG6#1 Means of transport at departure Transport movement type at departure
69	2021-013 Neues GDE / new CDE C290	2021-06-30	2.6	53 SG6 TDT C290 SG6#1 Means of transport at departure Transport information related to pick-up

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No.	Change Change Request	Date	Version	Segment(-group) and data element
70	2021-007 Neuer Code AAZ / new code AAZ + MaxRep=2	2021-06-30	2.6	45 SG3 RFF SG2#8\SG3#1 Additional Party ID (DUNS, SCAC) Reference
71	2021-007 Neuer Code / new code 182	2021-06-30	2.6	44 SG2 NAD C082 3055 SG2#8 Carrier The carrier is the business partner put in charge of the transportation of the goods by the freight forwarder
72	2021-007 Neue Code AAZ / new code AAZ + MaxRep=2	2021-06-30	2.6	43 SG3 RFF C506 1153 SG2#7\SG3#1 Additional Party ID (DUNS, SCAC) Reference
73	2021-007 Neuer Code / new code 182	2021-06-30	2.6	42 SG2 NAD C082 3055 SG2#7 Freight forwarder The freight forwarder is the business partner put in charge of the organisation of the transport
74	2021-003 Maxrep 10 -> 95	2021-06-30	2.6	SG1 Other transport reference number(s)
75	2021-003 RFF+CRN O -> R	2021-06-30	2.6	SG1 Shipment number, assigned by supplier
76	Beschluss AK 2021-06 GAVF25 --> GAVF26	2021-06-30	2.6	03 UNH S009 0057 Message header
77	2020-044 New/Neu: NAD+OB, RFF+ANK	2020-12-22	2.5	47 SG2 NAD SG2#10 Original customer/orderer Original customer/orderer
78	2020-039 Neu/New: 7041 Antriebsart/Power type	2020-12-07	2.5	65 SG6 TDT C003 7041 SG6#3 Means of transport at destination Means of transport at destination
79	2020-039 Neu/New: 7041 Antriebsart/Power type	2020-12-07	2.5	59 SG6 TDT C003 7041 SG6#2 Transport details of the main carriage Transport details of the main carriage
80	2020-039 Neu/New: 7041 Antriebsart/Power type	2020-12-07	2.5	53 SG6 TDT C003 7041 SG6#1 Means of transport at departure Transport information related to pick-up
81	2020-039 ff GAVF24 --> GAVF25	2020-12-07	2.5	03 UNH S009 0057 Message header
82	2020-039 07A --> 20B	2020-12-04	2.5	03 UNH S009 0054 Message header

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No.	Change Change Request	Date	Version	Segment(-group) and data element
83	2020-017 MaxRep 10 -> 99	2020-07-23	2.4	SG15 Vehicle reference data (e.g. for JIS deliveries)
84	2020-0 Remark alt: AXA: Referenz auf einen Feinabruf (VDA 4984 - DELFOR BGM 1001 = 242), auf einen JIT- oder JIS-Lieferabruf (VDA 4985/4986 -DELJIT) Remark neu: AXA: Referenz auf einen Feinabruf, JIT- oder JIS-Lieferabruf (VDA 4984/ 4985/ 4986 -DELJIT)	2020-07-20	2.4	161 SG20 RFF C506 1153 SG11#2\SG19#1\SG20#2 Delivery instruction / schedule reference and item related contact information Delivery instruction / schedule reference
85	2020-024 Neu: GIN+BN	2020-07-13	2.4	141 SG16 GIN SG11#2\SG12#2\SG14#1\SG16#1 Package / Container serial number Serial Number
86	2020-024 Neu: PCI+17	2020-07-13	2.4	140 SG14 PCI SG11#2\SG12#2\SG14#1 List of individual packaging aid Package identification
87	2020-024 Neu: GIN+BN	2020-07-13	2.4	105 SG16 GIN SG11#1\SG12#2\SG14#1\SG16#1 Package / Container serial number Serial Number
88	2020-024 Neu: PCI+17	2020-07-13	2.4	104 SG14 PCI SG11#1\SG12#2\SG14#1 List of individual packaging aid Package identification
89	2020-021 Codes hinzugefügt: MLT, DR	2020-07-01	2.4	177 SG19 QTY C186 6411 SG11#2\SG19#2 Information on components or services (sub-line) Included quantity
90	2020-023 Segment neu eingefügt.	2020-07-01	2.4	154 SG19 GIR SG11#2\SG19#1 Article identification and despatch quantity Manufacturer lot number (reference to a number of identical vehicles built in the CKD process, for example).
91	2020-021 Codes hinzugefügt: MLT, DR	2020-07-01	2.4	150 SG19 QTY C186 6411 SG11#2\SG19#1 Article identification and despatch quantity Quantity to be delivered
92	2020-021 Codes hinzugefügt: MLT, DR	2020-07-01	2.4	149 SG19 QTY C186 6411 SG11#2\SG19#1 Article identification and despatch quantity Split Quantity per handling unit or group of handling units
93	2020-021 Codes hinzugefügt: MLT, DR	2020-07-01	2.4	148 SG19 QTY C186 6411 SG11#2\SG19#1 Article identification and despatch quantity Despatched quantity

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94	2020-021 Codes hinzugefügt: MLT, DR	2020-07-01	2.4	116 SG12 QTY C186 6411 SG11#2\SG12#1 Group of inner packaging items Actual quantity per package
95	2020-021 Codes hinzugefügt: MLT, DR	2020-07-01	2.4	98 SG17 QTY C186 6411 SG11#1\SG12#1\SG14#1\SG17#1 Individual handling unit's weights and quantity of parts (optional) Quantity of parts in homogeneous handling units.
96	2020-0020 Code hinzugefügt: DPU	2020-07-01	2.4	49 SG5 TOD C100 4053 SG5#1 Terms of delivery Terms of delivery or transport
97	2020-0020 Remark: Die Liste enthält auch Codes, die in den INCOTETRMS 2010 nicht mehr enthalten sind, da sie noch häufig in der Praxis benutzt werden. --> Die Liste enthält auch Codes, die in den INCOTETRMS 2010 und/oder 2020 nicht mehr enthalten sind, da sie noch häufig in der Praxis benutzt werden.	2020-07-01	2.4	49 SG5 TOD C100 4053 SG5#1 Terms of delivery Terms of delivery or transport
98	2020-026 Remark changed: AAN: Referenz auf einen Lieferabruf (VDA 4984 - DELFOR) --> AAN: Referenz auf einen Lieferabruf (VDA 4984 - DELFOR BGM 1001 = 236, 240 oder 241) AXA: Referenz auf einen JIT- oder JIS-Lieferabruf (VDA 4985/4986 -DELJIT) --> AXA: Referenz auf einen Feinabruf (VDA 4984 - DELFOR BGM 1001 = 242), auf einen JIT- oder JIS-Lieferabruf (VDA 4985/4986 -DELJIT)	2020-06-16	2.4	161 SG20 RFF C506 1153 SG11#2\SG19#1\SG20#2 Delivery instruction / schedule reference and item related contact information Delivery instruction / schedule reference
99	2020-016 Neu X01 - RoHS-Kennung Neu MF - Sachnummer des Herstellers	2020-06-16	2.4	143 SG19 PIA C212 7143 SG11#2\SG19#1 Article identification and despatch quantity Additional product id
100	2020-017 Status R --> D Neuer Remark: Die Angabe der Nummer des Transportlabels ist nur für den Tagessammellieferschein (BGM 1001 = 2) optional. Für alle anderen Verwendungsmöglichkeiten der VDA 4987 (BGM 1001 <> 2) muss dieses Segment gesendet werden. / The specification of the number of the transport label is only optional for the daily delivery note from supplier to customer (BGM 1001 = 2). For all other uses of VDA 4987 (BGM 1001 <> 2) this segment must be sent.	2020-06-16	2.4	SG16 Label number(s)

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101	2020-015 Neu DTM+194	2020-06-16	2.4	125 SG15 DTM SG11#2\SG12#1\SG14#1\SG15#3 Vehicle reference data (e.g. for JIS deliveries) Sequence date/time (or date/time window)
102	2020-017 Status R --> D Neuer Remark: Die Angabe der Nummer des Transportlabels ist nur für den Tagessammellieferschein (BGM 1001 = 2) optional. Für alle anderen Verwendungsmöglichkeiten der VDA 4987 (BGM 1001 <> 2) muss dieses Segment gesendet werden. / The specification of the number of the transport label is only optional for the daily delivery note from supplier to customer (BGM 1001 = 2). For all other uses of VDA 4987 (BGM 1001 <> 2) this segment must be sent.	2020-06-16	2.4	SG16 Individual handling unit's transport label number
103	2020-015 Neu DTM+194	2020-06-16	2.4	87 SG15 DTM SG11#1\SG12#1\SG14#1\SG15#2 Data for JIS process Sequence date/time (or date/time window)
104	Korrektur Format an..35 --> n..6	2020-06-08	2.4	83 SG12 QTY C186 6060 SG11#1\SG12#1 Handling unit group details Number of contained inner package items
105	2020-012 Neues Segment: MEA+PD+AFN - Nettoexplosivmasse	2020-03-05	2.4	147 SG19 MEA SG11#2\SG19#1 Article identification and despatch quantity Net explosive mass
106	GAVF23 --> GAVF24	2020-03-05	2.4	03 UNH S009 0057 Message header
107	2019-029 Hinzugefügt / added: GIN+CQ	2019-12-31	2.3	134 SG16 GIN SG11#2\SG12#1\SG14#1\SG16#7 Control number of a JIT container Package control number
108	2019-024 Neu / new / enabled.	2019-12-31	2.3	132 SG16 GIN C208 7402 SG11#2\SG12#1\SG14#1\SG16#5 Package / Container serial number Serial Number
109	2019-024 Neu / new / enabled.	2019-12-31	2.3	92 SG16 GIN C208 7402 SG11#1\SG12#1\SG14#1\SG16#4 Package / Container serial number Serial Number
110	2019-029 Hinzugefügt / added: Remark: bzw. ein anderer Prüfwert zur Validierung der Sequenznummer. / or another check value to validate the sequence number.	2019-12-31	2.3	91 SG16 GIN SG11#1\SG12#1\SG14#1\SG16#3 Control number of a JIT container Package control number

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111	2019-023 Code 50 added.	2019-12-31	2.3	65 SG6 TDT C220 8067 SG6#3 Means of transport at destination Means of transport at destination
112	2019-22 Neu / new /enabled	2019-12-31	2.3	53 SG6 TDT C001 8179 SG6#1 Means of transport at departure Transport information related to pick-up
113	2019-027 Hlnzugefügt / added: Code 5	2019-12-31	2.3	04 BGM 1225 Beginning of message
114	2019-026 Gelöscht / deleted: Codes 10, 289 Hlnzugefügt / added: Code 6	2019-12-31	2.3	04 BGM C002 3055 Beginning of message
115	 GAVF22 --> GAVF23	2019-12-31	2.3	03 UNH S009 0057 Message header
116	2019-015 Neues Segment GIN+X01 zur Angabe der Packstückidentifikation, vergeben vom Logistikdienstleister	2019-09-19	2.3	133 SG16 GIN SG11#2\SG12#1\SG14#1\SG16#6 Package identification, assigned by the logistics service provider Package identification, assigned by the logistics service provider
117	2019-015 Neues Segment GIN+X01 zur Angabe der Packstückidentifikation, vergeben vom Logistikdienstleister	2019-09-19	2.3	93 SG16 GIN SG11#1\SG12#1\SG14#1\SG16#5 Package identification, assigned by the logistics service provider Package identification, assigned by the logistics service provider
118	 GAVF21 --> GAVF22	2019-06-28	2.2	03 UNH S009 0057 Message header
119	2019-003 neue Segmentgruppe / new segment group	2019-05-06	2.2	SG20 Supplier of this line item
120	2019-003 Status O->D	2019-05-06	2.2	36 SG2 NAD SG2#4 Seller / Supplier Seller's name and address
121	2018-008 Neue SG/ new SG	2018-10-12	2.1	23 SG1 RFF SG1#5 Transport order reference Transport order number
122	2018-006 Codes harmonisiert/ codes aligned	2018-09-30	2.1	126 SG15 GIR SG11#2\SG12#1\SG14#1\SG15#4 Additional information on steel deliveries Related identification numbers
123	2018-007 neu / new	2018-09-30	2.1	SG15 Other Data for JIS process

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No.	Change Change Request	Date	Version	Segment(-group) and data element
124	2018-007 neues Segment / new segment	2018-09-30	2.1	73 SG8 MEA SG8#1 Equipment Net volume
125	2018-007 zusätzliche Maßeinheiten / additional measure units	2018-09-30	2.1	72 SG8 MEA C174 6411 SG8#1 Equipment Length / width / height
126	2018-005 neues Segment / new segment	2018-07-31	2.0	126 SG15 GIR SG11#2\SG12#1\SG14#1\SG15#4 Additional information on steel deliveries Related identification numbers
127	Release Note: Überarbeitete Version des Guides	2018-07-31	2.0	
128	2018-001-VDA Code ACE entfernt / deleted	2018-06-14	2.0	168 SG20 RFF C506 1153 SG11#2\SG19#1\SG20#5 References for aftermarket bypass process Reference
129	2018-001-VDA Status O->R	2018-05-30	2.0	SG16 Label number(s)
130	2018-001-VDA Code 3J gelöscht	2018-05-30	2.0	117 SG14 PCI C827 7511 SG11#2\SG12#1\SG14#1 List of individual package items Package identification
131	2018-001-VDA Neuer Code / new code 225	2018-05-29	2.0	161 SG20 RFF C506 1153 SG11#2\SG19#1\SG20#2 Delivery instruction / schedule reference and item related contact information Delivery instruction / schedule reference
132	2018-001-VDA Kommentar ergänzt / comment amended for JIS	2018-05-29	2.0	89 SG16 GIN C208 7402 SG11#1\SG12#1\SG14#1\SG16#1 Individual handling unit's transport label number Individual handling unit's transport label number
133	2018-002 Neue Segmentgruppe / new segment group	2018-05-28	2.0	SG2 Message Recipient
134	2018-002 Neue Segmentgruppe / new segment group	2018-05-28	2.0	SG2 Message Sender
135	2018-003 Kommentar ergänzt/comment amended	2018-05-18	2.0	129 SG16 GIN SG11#2\SG12#1\SG14#1\SG16#2 Kanban card number Kanban card number
136	2018-002 neu / new	2018-05-17	2.0	SG15 Data for JIS process

List of changes

No.	Change Change Request	Date	Version	Segment(-group) and data element
137	2018-003 Code AFC, AGK, CMR, AVU, AOW and AXA hinzugefügt / added	2018-05-17	2.0	19 SG1 RFF C506 1153 SG1#2 Other transport reference number(s) Other transport reference numbers
138	2018-001-VDA Status D -> R	2018-05	2.0	SG16 Individual handling unit's transport label number
139	Format präzisiert / format refined	2017-10-20	2.0	89 SG16 GIN C208 7402 SG11#1\SG12#1\SG14#1\SG16#1 Individual handling unit's transport label number Individual handling unit's transport label number
140	Format präzisiert / format refined	2017-10-20	2.0	89 SG16 GIN C208 7402 SG11#1\SG12#1\SG14#1\SG16#1 Individual handling unit's transport label number Individual handling unit's transport label number
141	2017-002 Neuer Code PN - Zusammenbauteil	2017-09-05	2.0	123 SG15 GIR C206 7405 SG11#2\SG12#1\SG14#1\SG15#3 Vehicle reference data (e.g. for JIS deliveries) Manufacturing reference number and other relevant attributes of the vehicle
142	PG Verpackungsbeispiele Remark deleted: In diesem QTY-Segment wird die Liefermenge dieser Ladeinheit bzw. Gruppe gleichartiger Ladeinheiten übertragen. Remark deleted: This QTY segment transmits the despatch quantity per handling unit respectively per group of identical handling units.	2017-07-20	2.0	149 SG19 QTY SG11#2\SG19#1 Article identification and despatch quantity Split Quantity per handling unit or group of handling units
143	2017-003 neues Segment / new segment Projektgruppe JIS-Beispiele --> zur Entscheidung im AK KIT	2017-07-19	2.0	122 SG15 GIR SG11#2\SG12#1\SG14#1\SG15#2 Name of the JIS container / module name Related identification numbers
144	Segment neu eingefügt/segment added	2017-05	2.0	20 SG1 RFF SG1#3 Transport chain reference Transport chain reference
145	Datenelement & Remark hinzugefügt.	2016-12-13	1.4	71 SG8 EQD C224 8154 SG8#1 Equipment Equipment details
146	MaxRep 10 --> 1	2016-12-13	1.4	SG8 Equipment
147	- Korrektur/correction n..6 ->n..4	2016-05-09	1.4	107 SG12 PAC 7224 SG11#2\SG12#1 Group of inner packaging items Package
148	- Korrektur/correction n..6 ->n..4	2016-05-09	1.4	76 SG12 PAC 7224 SG11#1\SG12#1 Handling unit group details Package

List of changes

No.	Change Change Request	Date	Version	Segment(-group) and data element
149	- Korrektur/correction an..70->n9	2016-05-09	1.4	45 SG3 RFF C506 1154 SG2#8\SG3#1 Additional Party ID (DUNS, SCAC) Reference
150	- Korrektur/correction an..70->n9	2016-05-09	1.4	43 SG3 RFF C506 1154 SG2#7\SG3#1 Additional Party ID (DUNS, SCAC) Reference
151	- Korrektur/correction an..70->n9	2016-05-09	1.4	37 SG3 RFF C506 1154 SG2#4\SG3#1 Additional Party ID (DUNS) Reference
152	- Korrektur/correction an..17->n9	2016-05-09	1.4	35 SG3 RFF C506 1154 SG2#3\SG3#1 Additional Party ID (DUNS) DUNS number
153	- Korrektur/correction an..17->n9	2016-05-09	1.4	29 SG3 RFF C506 1154 SG2#1\SG3#1 Additional Party ID (DUNS) Reference
154	2015-005 Kommentar ergänzt (comment amended	24.03.2016	1.3	131 SG16 GIN C208 7402 SG11#2\SG12#1\SG14#1\SG16#4 Tray number in JIS-container Tray number
155	2016-002 Status N -> O	2016-03-31	1.3	175 SG19 LIN 1082 SG11#2\SG19#2 Information on components or services (sub-line) Customer's part or article number
156	Fehlerbehebung / Error correction MaxRep 1 -> 2	2016-03-31	1.3	SG22 Internal place of destination
157	2016-004 Status D -> R	2016-03-31	1.3	SG20 Shipment / Delivery note reference
158	2016-002 Status N -> O	2016-03-31	1.3	142 SG19 LIN 1082 SG11#2\SG19#1 Article identification and despatch quantity Customer's part or article number
159	2016-002 neues Segment / new segment	2016-03-31	1.3	72 SG8 MEA SG8#1 Equipment Length / width / height
160	2016-002 neues Segment / new segment	2016-03-31	1.3	60 SG6 TMD SG6#2 Transport details of the main carriage Transport movement type for main carriage
161	2016-002 neuer Code / new code ADE	2016-03-31	1.3	32 SG3 RFF C506 1153 SG2#2\SG3#1 Additional Party ID (DUNS or account ID) Reference

List of changes

No.	Change Change Request	Date	Version	Segment(-group) and data element
162	BMW 2014-001 Code 178 --> 132	2016-03-10	1.3	70 SG7 DTM C507 2005 SG6#3\SG7#2 Place of arrival Arrival date and time
163	BMW 2014-001 Code 136 --> 133	2016-03-10	1.3	68 SG7 DTM C507 2005 SG6#3\SG7#1 Place of departure Departure date and time
164	BMW 2014-001 Code 178 --> 132	2016-03-10	1.3	64 SG7 DTM C507 2005 SG6#2\SG7#2 Place of arrival Arrival date and time
165	BMW 2014-001 Code 136 --> 133	2016-03-10	1.3	62 SG7 DTM C507 2005 SG6#2\SG7#1 Place of departure Departure date and time
166	Kommentar geändert / Comment changed.	2016-03-10	1.3	59 SG6 TDT SG6#2 Transport details of the main carriage Transport details of the main carriage
167	Neue Segmentgruppenvariante / new segment.	2016-03-10	1.3	57 SG7 LOC SG6#1\SG7#2 Place of arrival Current place of arrival
168	Neue Segmentgruppe / new segment group.	2016-03-10	1.3	55 SG7 LOC SG6#1\SG7#1 Place of departure Current place of departure
169	Kommentar eingefügt / Comment added.	2016-03-10	1.3	53 SG6 TDT SG6#1 Means of transport at departure Transport information related to pick-up
170	2014-001 Code AAM hinzugefügt / added	2016-03-10	1.3	19 SG1 RFF C506 1153 SG1#2 Other transport reference number(s) Other transport reference numbers
171	2016-001 new / neu	2016-02-22	1.3	13 MEA Tare weight of the entire shipment
172	ohne MaxRep 9999 -> 1	2016-02-15	1.3	SG12 Group of inner packaging items
173	ohne MaxRep 9999 -> 1	2016-02-15	1.3	SG12 Handling unit group details
174	2015-006 neues Segment / new segment	2015-09-30	1.2	110 SG12 MEA SG11#2\SG12#1 Group of inner packaging items Tare weight of the (individual) packaging item

List of changes

No.	Change Change Request	Date	Version	Segment(-group) and data element
175	2015-006 neues Segment / new segment	2015-09-30	1.2	97 SG17 MEA SG11#1\SG12#1\SG14#1\SG17#1 Individual handling unit's weights and quantity of parts (optional) Tare weight of the (individual) transport loading unit
176	C208#2..4 gelöscht / deleted	2015-05-30	1.2	141 SG16 GIN C208 SG11#2\SG12#2\SG14#1\SG16#1 Package / Container serial number Serial Number
177	C208#2..4 gelöscht / deleted	2015-05-30	1.2	105 SG16 GIN C208 SG11#1\SG12#2\SG14#1\SG16#1 Package / Container serial number Serial Number
178	C208#2..4 gelöscht / deleted	2015-05-30	1.2	92 SG16 GIN C208 SG11#1\SG12#1\SG14#1\SG16#4 Package / Container serial number Serial Number
179	2015-001 neu / new enabled	2015-05-25	1.2	128 SG16 GIN C208 7402 SG11#2\SG12#1\SG14#1\SG16#1 Label number(s) Label IDs
180	2015-001 neu / new enabled	2015-05-25	1.2	90 SG16 GIN C208 7402 SG11#1\SG12#1\SG14#1\SG16#2 Label / package ID of contained packaging items Individual packaging item's label numbers
181	2015-001 neu zur Übertragung der vollständigen 'License Plate' / new enabled to transmit the complete license plate information	2015-05-25	1.2	89 SG16 GIN C208 7402 SG11#1\SG12#1\SG14#1\SG16#1 Individual handling unit's transport label number Individual handling unit's transport label number
182	2015-004 neues Segment / new segment	2015-05-25	1.2	85 SG15 GIR SG11#1\SG12#1\SG14#1\SG15#1 Name of the JIS container / module name Related identification numbers
183	2015-001 neuws Segment / new segment	2015-04-15	1.2	146 SG19 MEA SG11#2\SG19#1 Article identification and despatch quantity Permitted temperature range for transport
184	2015-002 Code AEL hinzugefügt / added	2015-03-30	1.1	19 SG1 RFF C506 1153 SG1#2 Other transport reference number(s) Other transport reference numbers
185	2014-007 Neues Segment / new segment	2014-11-30	1.1	149 SG19 QTY SG11#2\SG19#1 Article identification and despatch quantity Split Quantity per handling unit or group of handling units

List of changes

No.	Change Change Request	Date	Version	Segment(-group) and data element
186	2014-011 Neues DE zur Kennzeichnung von Zusammenbauteilen / new data element to mark assembled parts	2014-11-30	1.1	142 SG19 LIN 1222 SG11#2\SG19#1 Article identification and despatch quantity Customer's part or article number
187	2014-007 Kommentar geändert / comment changed	2014-11-30	1.1	142 SG19 LIN SG11#2\SG19#1 Article identification and despatch quantity Customer's part or article number
188	2014-009 Neue variante der SG / new variant of the SG	2014-11-30	1.1	SG16 Tray number in JIS-container
189	2014-010 Neue Segmentgruppe / new segment group	2014-11-30	1.1	SG17 Individual handling unit's weights and quantity of parts (optional)
190	2014-009 Neue variante der SG / new variant of the SG	2014-11-30	1.1	SG16 Control number of a JIT container
191	2014-007 Kommentar geändert / comment changed	2014-11-30	1.1	75 SG11 CPS SG11#1 Despatch control line / List of handling unit groups Consignment packing sequence
192	2014-008 Code 20 hinzugefügt /added	2014-11-30	1.1	59 SG6 TDT 8051 SG6#2 Transport details of the main carriage Transport details of the main carriage
193	2014-008 Neue Segmentgruppenvariante / new segment group variant	2014-11-30	1.1	SG6 Transport details of the main carriage
194	2014-001 Code DQ hinzugefügt zur Qualifizierung des ursprünglichen Lieferscheins vom Lieferanten an den EDI bzw Modullieferanten in Prozessen, bei denen der EDL/Modullieferant dann an den Kunden liefert. / Code DQ added: qualifies the initial delivery note in processes where 3PL/ module supplier finally ships to the customer.	2014-06-30	1.1	159 SG20 RFF C506 1153 SG11#2\SG19#1\SG20#1 Shipment / Delivery note reference Shipment / Delivery note reference
195	2014-004 Segmentgruppe 1 für UST-ID beim Warenversender hinzugefügt. / SG1 added for VAT ID of goods receiver	2014-06-30	1.1	SG3 VAT registration number
196	2014-005 Code ABT hinzugefügt für MRN bei Exportprozessen / Code ABT added to qualify the Movement Reference Number (MRN) in export processes	2014-06-30	1.1	19 SG1 RFF C506 1153 SG1#2 Other transport reference number(s) Other transport reference numbers

List of changes

No.	Change Change Request	Date	Version	Segment(-group) and data element
197	2014-002 Neues Segment / new segment	2014-04-25	1.1	124 SG15 DTM SG11#2\SG12#1\SG14#1\SG15#3 Vehicle reference data (e.g. for JIS deliveries) Bill of material / configuration date
198	2014-06 Code BF - Schlüsselnummer hinzugefügt / code for key number added	2014-03-18	1.1	123 SG15 GIR C206 7405 SG11#2\SG12#1\SG14#1\SG15#3 Vehicle reference data (e.g. for JIS deliveries) Manufacturing reference number and other relevant attributes of the vehicle
199	Korrektur 2014-01 Position der Chargennummer von SG15 zu SG14 geändert, Position der DTM von SG13 zu SG14 / position of batch number changed, DTM moved from SG13 to SG14	2014-01	1.0	SG15 Batch number, production / best before date
200	Korrektur 01-2014 Code 66 hinzugefügt / code 66 added	2014-01	1.0	10 ALI 4183 Indicator for alternative customs clearance by the supplier resp. for a delivery without change of ownership
201	Korrektur 2014-01 Code 109 entfernt, dafür ALI+++66' / Code 109 removed, use ALI+++66' instead	2014-01	1.0	04 BGM C002 1001 Beginning of message
202	Release Note: Initiale Version des Guide	2013-12-31	1.0	
203	2013-001 Neues Segment / new segment	2013-11-06	1.0	10 ALI Indicator for alternative customs clearance by the supplier resp. for a delivery without change of ownership

Structure of an UN/EDIFACT interchange

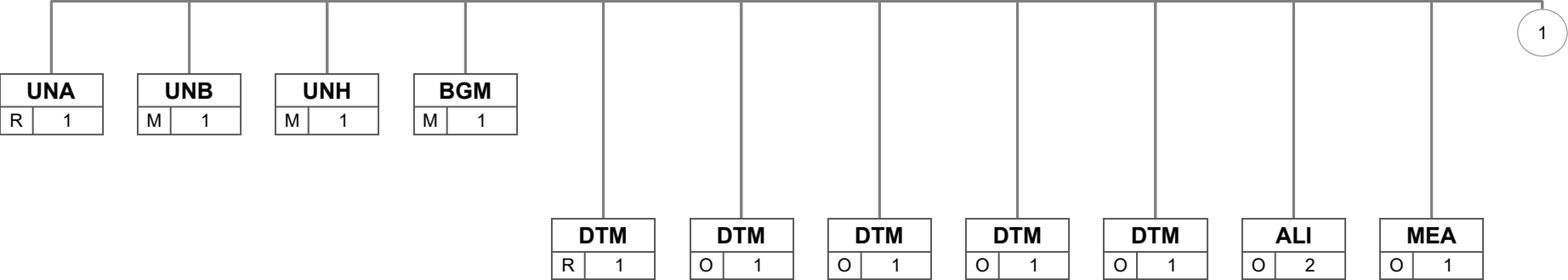
An EDIFACT interchange file contains an interchange frame (UNB-UNZ) with one or more messages (UNH-UNT). The interchange frame can be preceded by a service string advice to define the used separator characters (recommended).

Usually one interchange file contains only messages of the same type, DESADV
e.g.

For more information, please refer to recommendation VDA 4900.

Status	Segment	Description
Optional	UNA	Service String Advice
Mandatory	UNB	Interchange header
Mandatory	UNH	1. Message header
	...	Message segments
Mandatory	UNT	1. Message trailer
	UNH	2. Message header
	...	Message segments
	UNT	2. Message trailer
	etc.	
	UNH	n. Message header
	...	Message segments
	UNT	n. Message trailer
Mandatory	UNZ	Interchange trailer

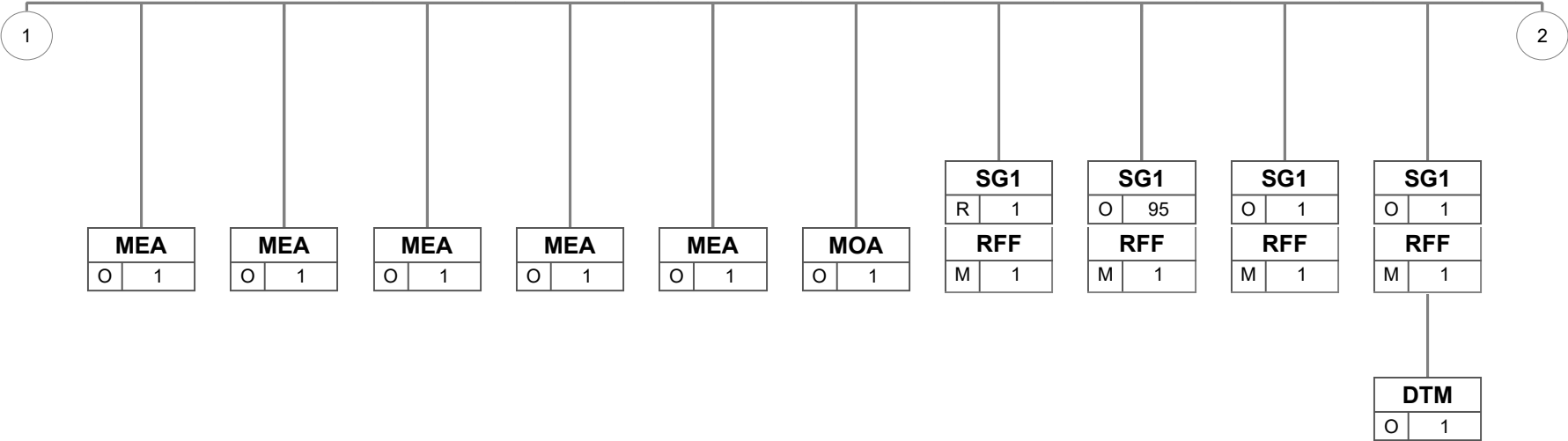
Branchingdiagramm



Die schwarzen Segmente/Gruppen werden genutzt, die grauen Segmente/Gruppen sind im Nachrichtentyp enthalten, werden aber nicht genutzt.

Bez	Bez = Segment-/Gruppen-Bezeichner, MaxWdh = Maximale Wiederholung der Segmente/Gruppen
St MaxWdh	St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

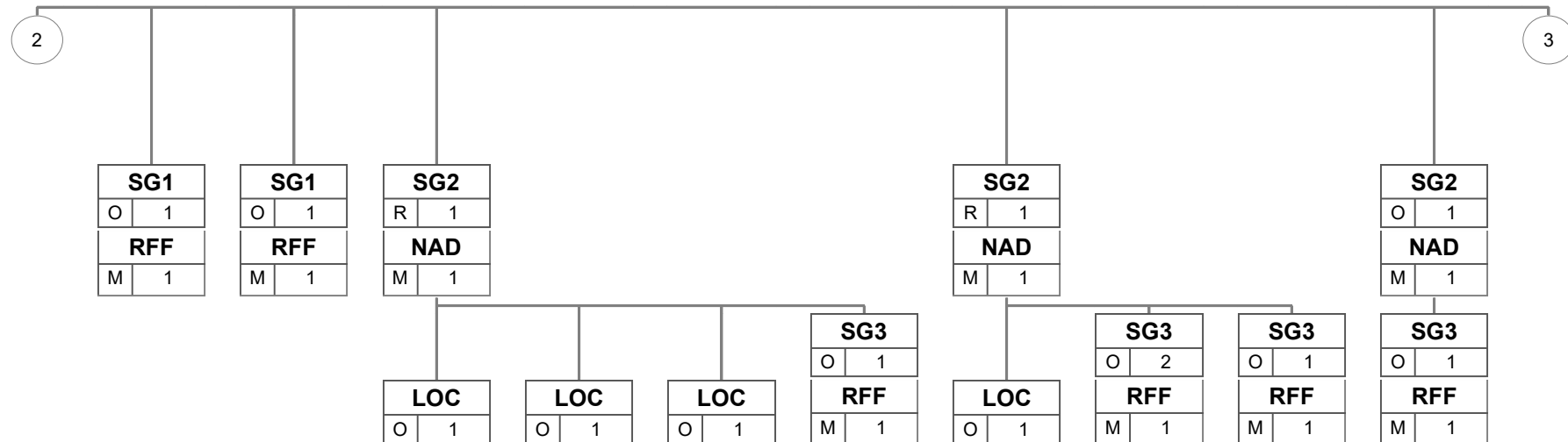
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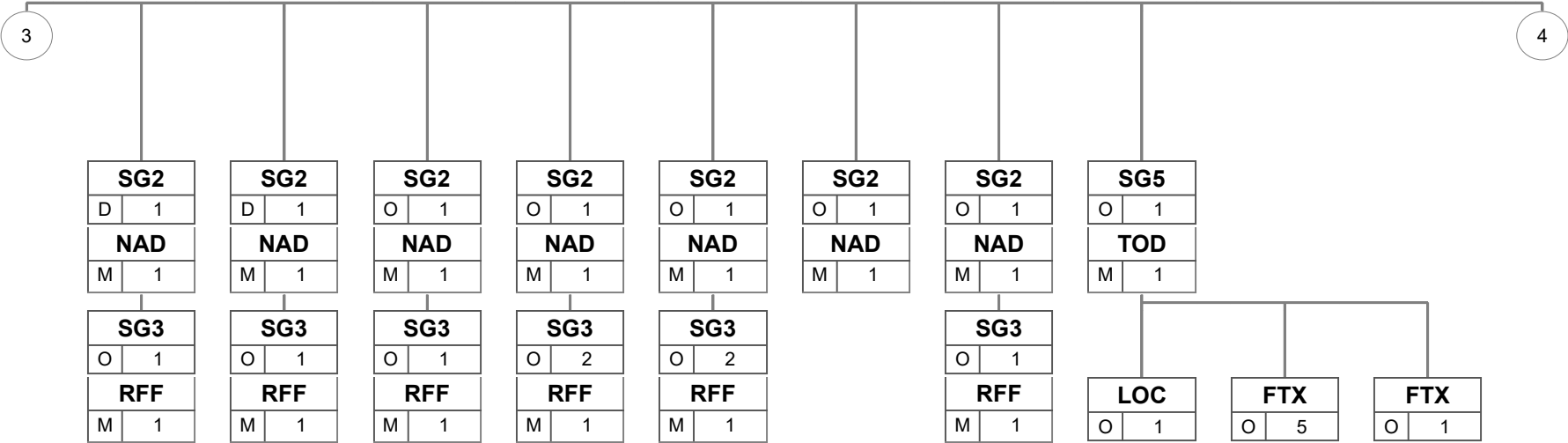
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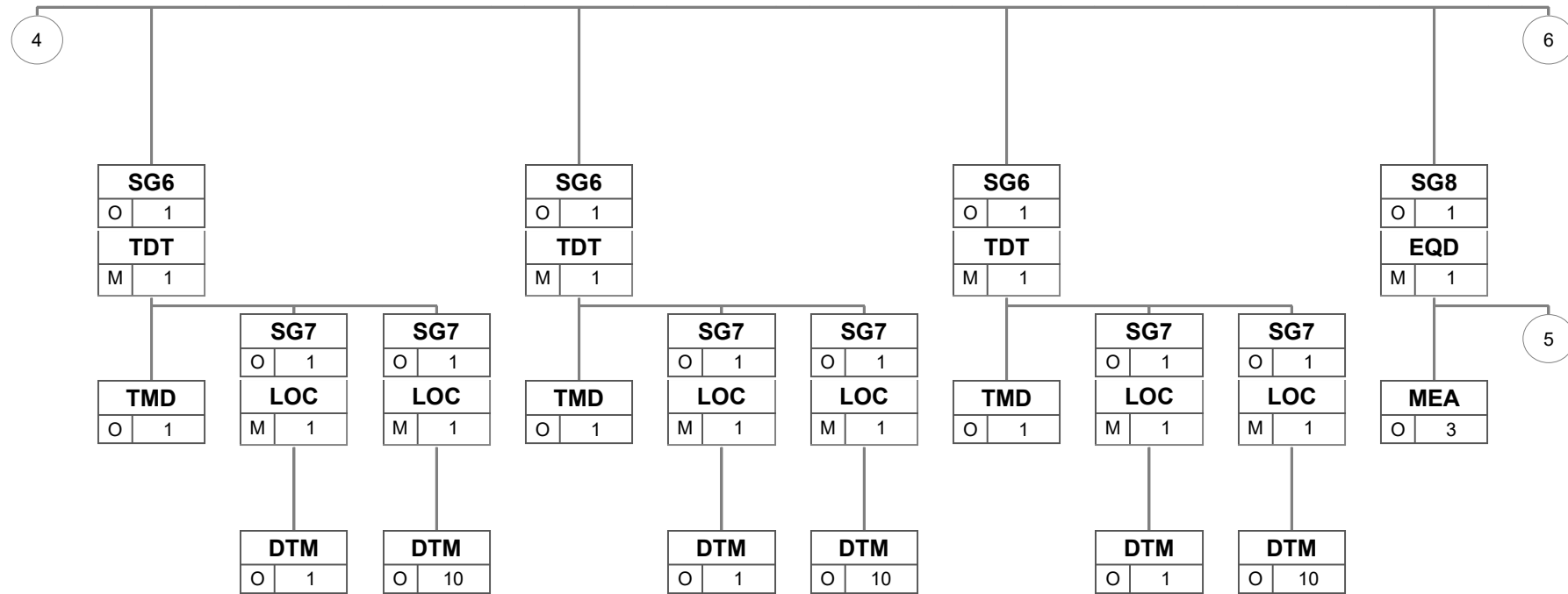
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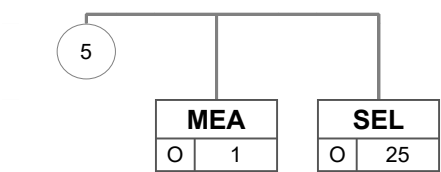
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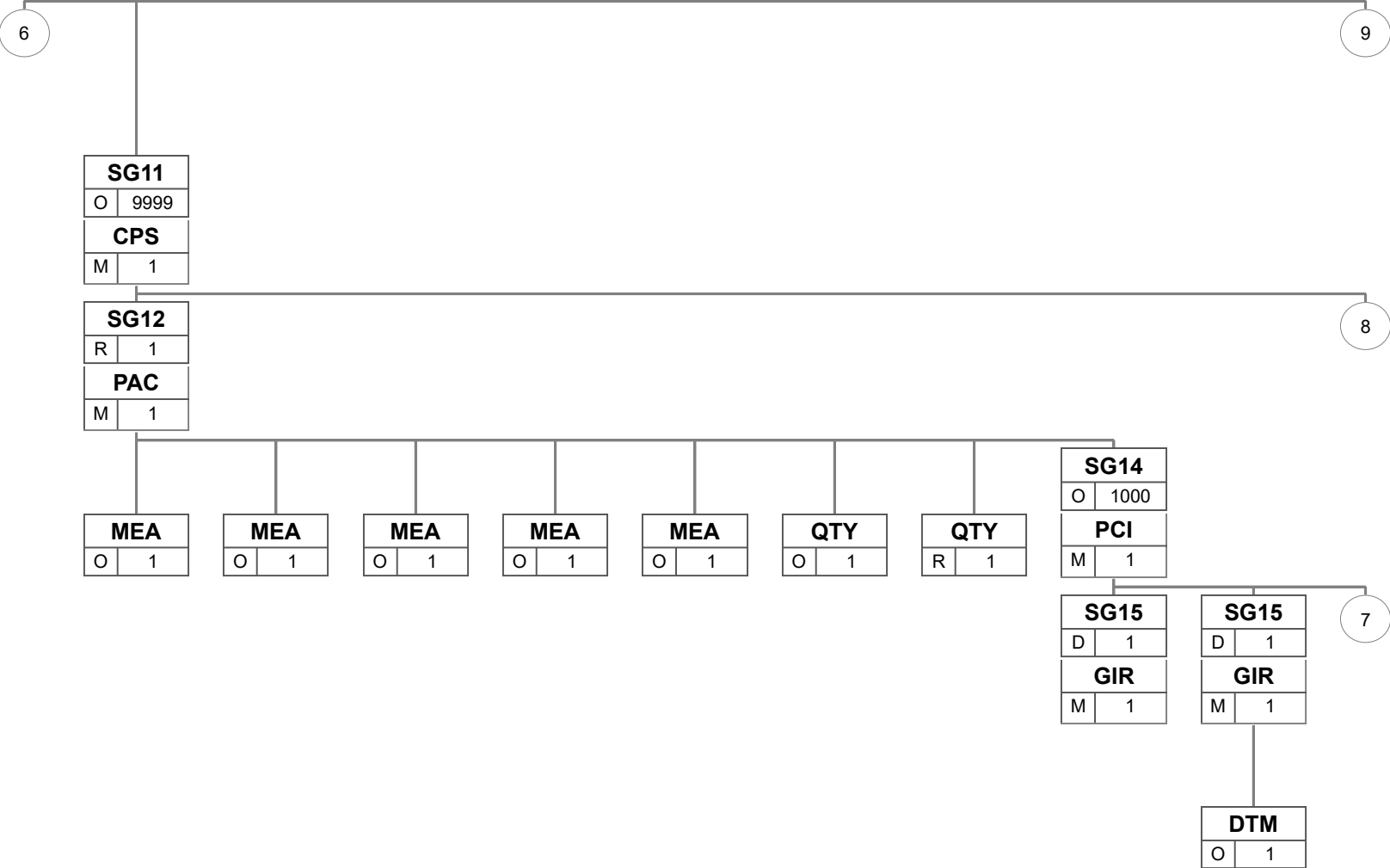
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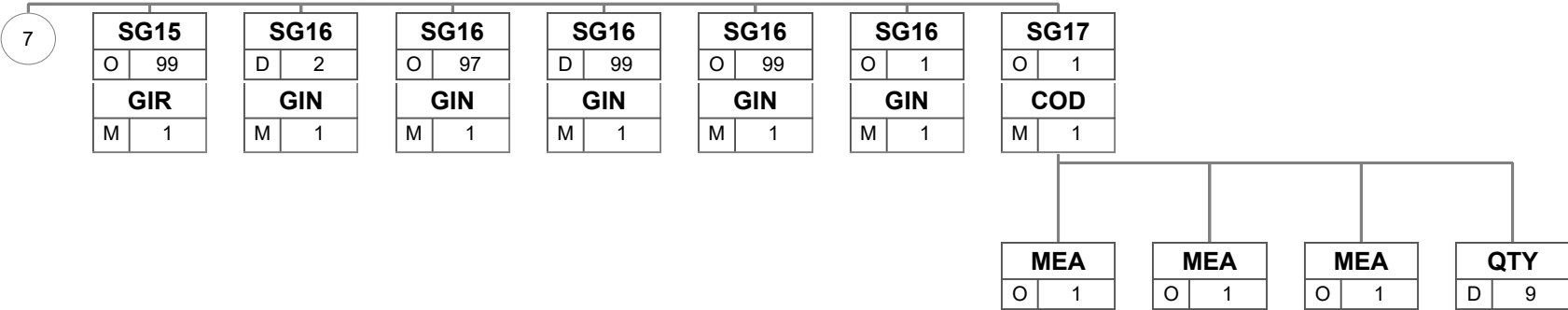
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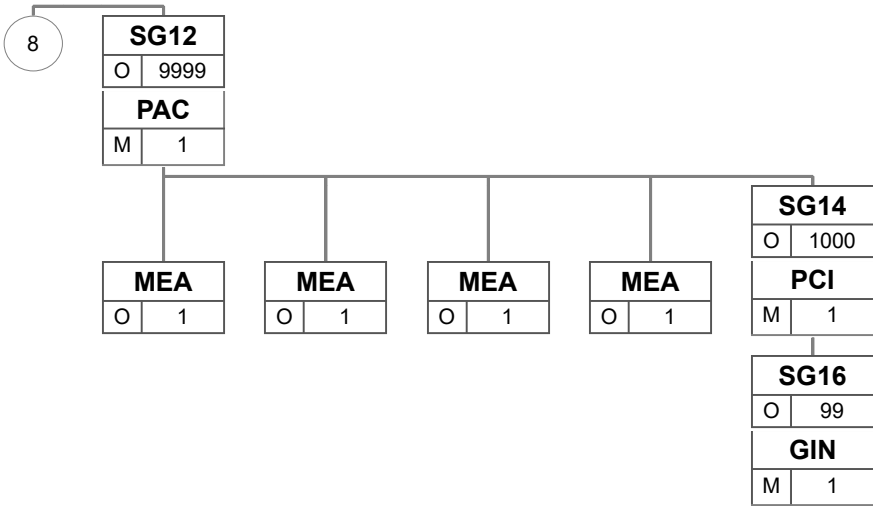
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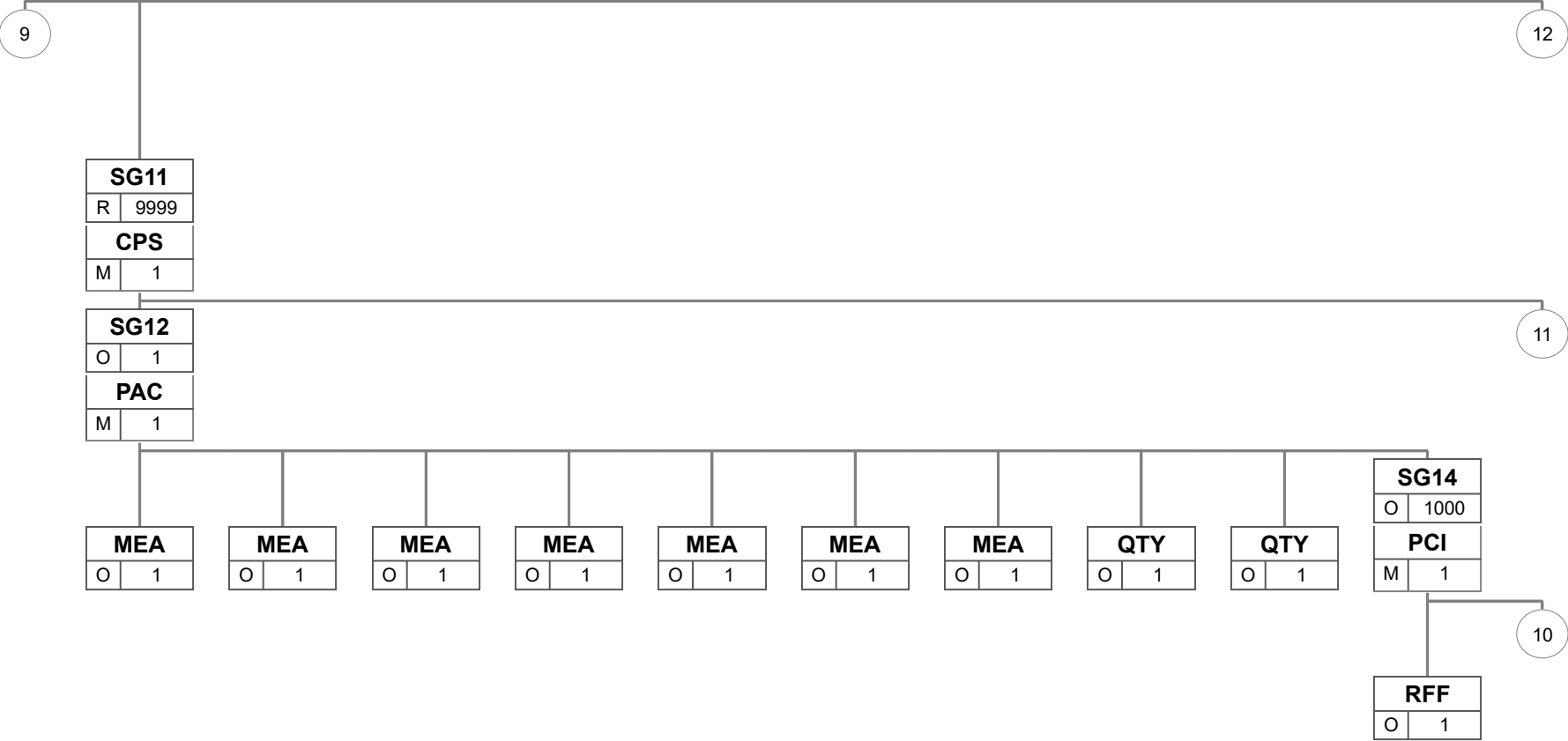
Branchingdiagramm



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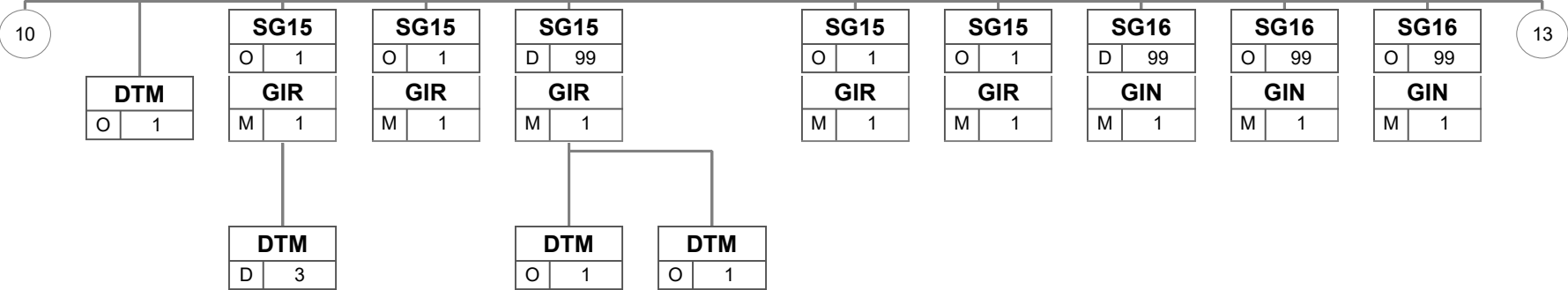
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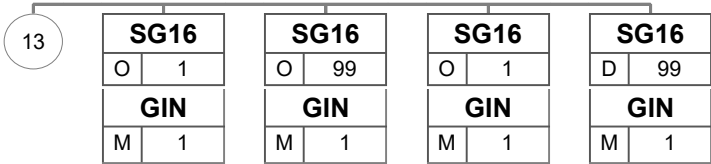
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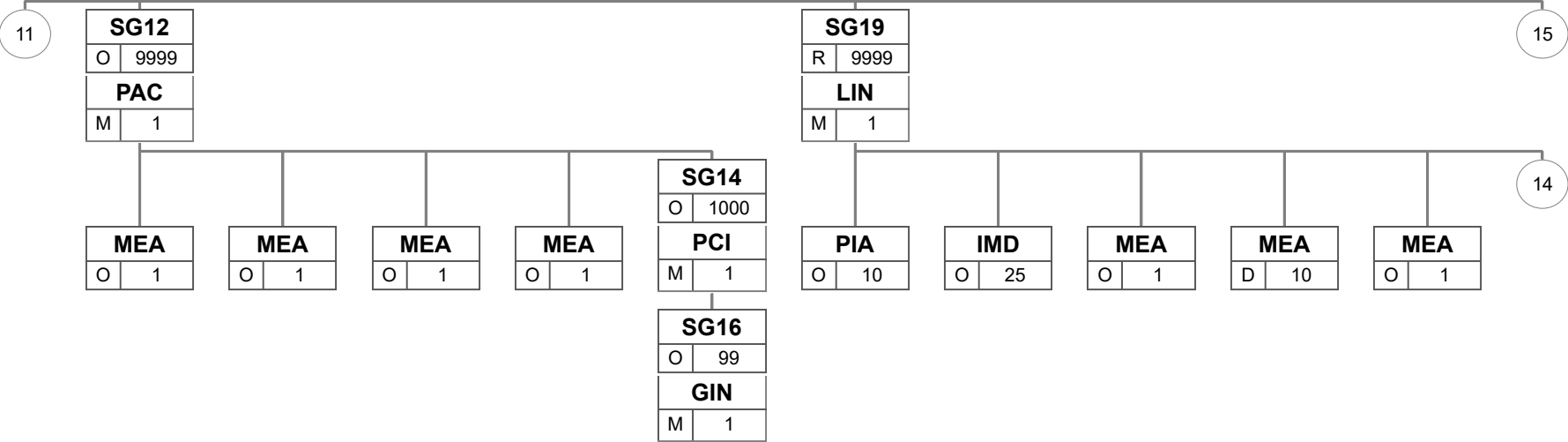
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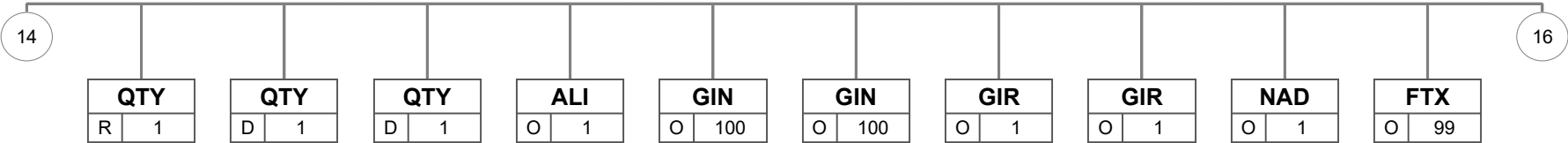
Branchingdiagramm



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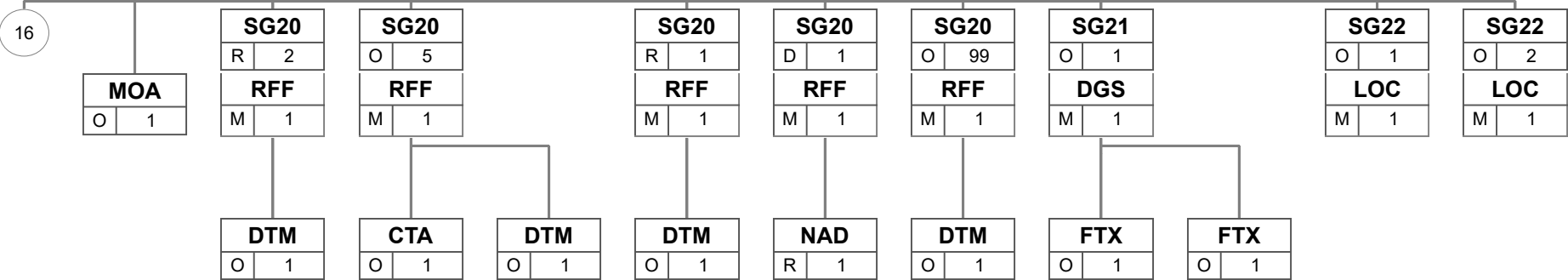
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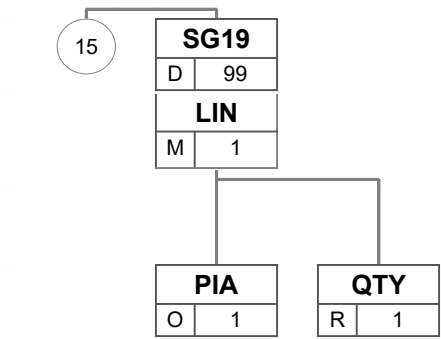
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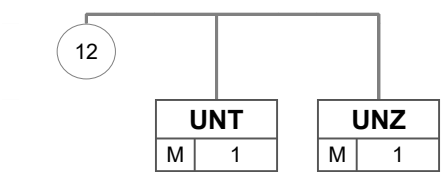
Branchingdiagramm



Die schwarzen Segmente/Gruppen werden genutzt, die grauen Segmente/Gruppen sind im Nachrichtentyp enthalten, werden aber nicht genutzt.

Bez	Bez = Segment-/Gruppen-Bezeichner, MaxWdh = Maximale Wiederholung der Segmente/Gruppen
St MaxWdh	St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

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Structure / content

No.	Tag	St	MaxRep	Content
1	UNA	R	1	Service string advice
2	UNB	M	1	Interchange header
3	UNH	M	1	Message header
4	BGM	M	1	Beginning of message
5	DTM	R	1	Despatch advice date
6	DTM	O	1	Requested shipment date
7	DTM	O	1	Despatch date
8	DTM	O	1	Requested delivery date
9	DTM	O	1	Estimated arrival date
10	ALI	O	2	Indicator for alternative customs clearance by the supplier resp. for a delivery without change of ownership
11	MEA	O	1	Consignment's gross weight
12	MEA	O	1	Consignment's net weight
13	MEA	O	1	Tare weight of the entire shipment
14	MEA	O	1	Consignment volume (Total cube)
15	MEA	O	1	Consignment's loading meters
16	MEA	O	1	Number of handling units in shipment
17	MOA	O	1	Customs value of the shipment
	SG1	R	1	Shipment number, assigned by supplier
18	RFF	M	1	Shipment number, assigned by supplier
	SG1	O	95	Other transport reference number(s)
19	RFF	M	1	Other transport reference numbers
	SG1	O	1	Transport chain reference
20	RFF	M	1	Transport chain reference
	SG1	O	1	Packing list reference
21	RFF	M	1	Packing list reference
22	DTM	O	1	Reference date (packing list)
	SG1	O	1	Transport order reference
23	RFF	M	1	Transport order number
	SG1	O	1	Subset ID
24	RFF	M	1	Subset ID
	SG2	R	1	Ship to
25	NAD	M	1	Ship to's name and address
26	LOC	O	1	Place of discharge
27	LOC	O	1	Internal place of destination
28	LOC	O	1	Place/location identification
	SG3	O	1	Additional Party ID (DUNS)
29	RFF	M	1	Reference
	SG2	R	1	Ship from
30	NAD	M	1	Ship from's name and address
31	LOC	O	1	Shipping location/ Place of loading
	SG3	O	2	Additional Party ID (DUNS or account ID)
32	RFF	M	1	Reference
	SG3	O	1	VAT registration number
33	RFF	M	1	VAT registration number
	SG2	O	1	Buyer
34	NAD	M	1	Buyer's name and address
	SG3	O	1	Additional Party ID (DUNS)

Tag = Tag; No. = consecutive segment number in the guide; MaxRep = maximum repetition; St = status (M=mandatory, C=conditional, R=required, O=optional, D=dependent, A=advised)

Structure / content

No.	Tag	St	MaxRep	Content
35	RFF	M	1	DUNS number
	SG2	D	1	Seller / Supplier
36	NAD	M	1	Seller's name and address
	SG3	O	1	Additional Party ID (DUNS)
37	RFF	M	1	Reference
	SG2	D	1	Message Sender
38	NAD	M	1	Message Sender - name and address
	SG3	O	1	Additional Party ID (DUNS)
39	RFF	M	1	Reference
	SG2	O	1	Message Recipient
40	NAD	M	1	Message Recipient - name and address
	SG3	O	1	Additional Party ID (DUNS)
41	RFF	M	1	Reference
	SG2	O	1	Freight forwarder
42	NAD	M	1	The freight forwarder is the business partner put in charge of the organisation of the transport
	SG3	O	2	Additional Party ID (DUNS, SCAC)
43	RFF	M	1	Reference
	SG2	O	1	Carrier
44	NAD	M	1	The carrier is the business partner put in charge of the transportation of the goods by the freight forwarder
	SG3	O	2	Additional Party ID (DUNS, SCAC)
45	RFF	M	1	Reference
	SG2	O	1	Ultimate Customer Party
46	NAD	M	1	Ultimate customers's name and address
	SG2	O	1	Original customer/orderer
47	NAD	M	1	Original customer/orderer
	SG3	O	1	Additional Party ID (DUNS)
48	RFF	M	1	Reference
	SG5	O	1	Terms of delivery
49	TOD	M	1	Terms of delivery or transport
50	LOC	O	1	Incoterms place
51	FTX	O	5	Terms of delivery - descriptive text
52	FTX	O	1	Preference information
	SG6	O	1	Means of transport at departure
53	TDT	M	1	Transport information related to pick-up
54	TMD	O	1	Transport movement type at departure
	SG7	O	1	Place of departure
55	LOC	M	1	Current place of departure
56	DTM	O	1	Departure date and time
	SG7	O	1	Place of arrival
57	LOC	M	1	Current place of arrival
58	DTM	O	10	Arrival date and time
	SG6	O	1	Transport details of the main carriage
59	TDT	M	1	Transport details of the main carriage
60	TMD	O	1	Transport movement type for main carriage
	SG7	O	1	Place of departure
61	LOC	M	1	Current place of departure

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Structure / content

No.	Tag	St	MaxRep	Content
62	DTM	O	1	Departure date and time
	SG7	O	1	Place of arrival
63	LOC	M	1	Current place of arrival
64	DTM	O	10	Arrival date and time
	SG6	O	1	Means of transport at destination
65	TDT	M	1	Means of transport at destination
66	TMD	O	1	Transport movement type at arrival
	SG7	O	1	Place of departure
67	LOC	M	1	Current place of departure
68	DTM	O	1	Departure date and time
	SG7	O	1	Place of arrival
69	LOC	M	1	Current place of arrival
70	DTM	O	10	Arrival date and time
	SG8	O	1	Equipment
71	EQD	M	1	Equipment details
72	MEA	O	3	Length / width / height
73	MEA	O	1	Net volume
74	SEL	O	25	Seal number
	SG11	O	9999	Despatch control line / List of handling unit groups
75	CPS	M	1	Consignment packing sequence
	SG12	R	1	Handling unit group details
76	PAC	M	1	Package
77	MEA	O	1	Length
78	MEA	O	1	Width
79	MEA	O	1	Height
80	MEA	O	1	Maximum stacking weight
81	MEA	O	1	Volume
82	QTY	O	1	Maximum stackability
83	QTY	R	1	Number of contained inner package items
	SG14	O	1000	List of individual handling units
84	PCI	M	1	Handling unit label type
	SG15	D	1	Name of the JIS container / module name
85	GIR	M	1	Related identification numbers
	SG15	D	1	Data for JIS process
86	GIR	M	1	Manufacturing reference number and other relevant attributes of the vehicle
87	DTM	O	1	Sequence date/time (or date/time window)
	SG15	O	99	Other Data for JIS process
88	GIR	M	1	Other module properties (value pairs)
	SG16	D	2	Individual handling unit's transport label number
89	GIN	M	1	Individual handling unit's transport label number
	SG16	O	97	Label / package ID of contained packaging items
90	GIN	M	1	Individual packaging item's label numbers
	SG16	D	99	Control number of a JIT container
91	GIN	M	1	Package control number
	SG16	O	99	Package / Container serial number
92	GIN	M	1	Serial Number
	SG16	O	1	Package identification, assigned by the logistics service provider
93	GIN	M	1	Package identification, assigned by the logistics service provider

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Structure / content

No.	Tag	St	MaxRep	Content
	SG17	O	1	Individual handling unit's weights and quantity of parts (optional)
94	COD	M	1	Trigger segment
95	MEA	O	1	Gross weight of the (individual) transport loading unit
96	MEA	O	1	Net weight of the (individual) transport loading unit
97	MEA	O	1	Tare weight of the (individual) transport loading unit
98	QTY	D	9	Quantity of parts in homogeneous handling units.
	SG12	O	9999	Packaging aid
99	PAC	M	1	Package
100	MEA	O	1	Tare weight
101	MEA	O	1	length
102	MEA	O	1	Width
103	MEA	O	1	Height
	SG14	O	1000	List of individual packaging aid
104	PCI	M	1	Package identification
	SG16	O	99	Package / Container serial number
105	GIN	M	1	Serial Number
	SG11	R	9999	Despatch control line / group of inner packaging items article identification and delivery q
106	CPS	M	1	Consignment packing sequence
	SG12	O	1	Group of inner packaging items
107	PAC	M	1	Package
108	MEA	O	1	Gross weight of the (individual) packaging item
109	MEA	O	1	Net weight of the (individual) packaging item
110	MEA	O	1	Tare weight of the (individual) packaging item
111	MEA	O	1	Length
112	MEA	O	1	Width
113	MEA	O	1	Height
114	MEA	O	1	Package volume
115	QTY	O	1	Maximum stackability
116	QTY	O	1	Actual quantity per package
	SG14	O	1000	List of individual package items
117	PCI	M	1	Package identification
118	RFF	O	1	Time slot for delivery to assembly line
119	DTM	O	1	Requested delivery date
	SG15	O	1	Batch number, production / best before date
120	GIR	M	1	Batch number
121	DTM	D	3	Manufacturing date / Expiry date / Best before date
	SG15	O	1	Name of the JIS container / module name
122	GIR	M	1	Related identification numbers
	SG15	D	99	Vehicle reference data (e.g. for JIS deliveries)
123	GIR	M	1	Manufacturing reference number and other relevant attributes of the vehicle
124	DTM	O	1	Bill of material / configuration date
125	DTM	O	1	Sequence date/time (or date/time window)
	SG15	O	1	Additional information on steel deliveries
126	GIR	M	1	Related identification numbers
	SG15	O	1	MAT label - indicator for smallest packaging unit
127	GIR	M	1	MAT label - indicator for smallest packaging unit
	SG16	D	99	Label number(s)
128	GIN	M	1	Label IDs

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Structure / content

No.	Tag	St	MaxRep	Content
	SG16	O	99	Kanban card number
129	GIN	M	1	Kanban card number
	SG16	O	99	Buyer's package ID
130	GIN	M	1	Customer assigned package ID
	SG16	O	1	Tray number in JIS-container
131	GIN	M	1	Tray number
	SG16	O	99	Package / Container serial number
132	GIN	M	1	Serial Number
	SG16	O	1	Package identification, assigned by the logistics service provider
133	GIN	M	1	Package identification, assigned by the logistics service provider
	SG16	D	99	Control number of a JIT container
134	GIN	M	1	Package control number
	SG12	O	9999	Packaging aid
135	PAC	M	1	Package
136	MEA	O	1	Tare weight
137	MEA	O	1	Length
138	MEA	O	1	Width
139	MEA	O	1	Height
	SG14	O	1000	List of individual packaging aid
140	PCI	M	1	Package identification
	SG16	O	99	Package / Container serial number
141	GIN	M	1	Serial Number
	SG19	R	9999	Article identification and despatch quantity
142	LIN	M	1	Customer's part or article number
143	PIA	O	10	Additional product id
144	IMD	O	25	Item description
145	MEA	O	1	Net weight
146	MEA	D	10	Permitted temperature range for transport
147	MEA	O	1	Net explosive mass
148	QTY	R	1	Despatched quantity
149	QTY	D	1	Split Quantity per handling unit or group of handling units
150	QTY	D	1	Quantity to be delivered
151	ALI	O	1	Country of origin, duty regime and nature of transaction
152	GIN	O	100	Serial Number(s)
153	GIN	O	100	Engine Number(s)
154	GIR	O	1	Manufacturer lot number (reference to a number of identical vehicles built in the CKD process, for example).
155	GIR	O	1	Production number = internal order number of vehicle manufacturer for a specific vehicle
156	NAD	O	1	Manufacturer
157	FTX	O	99	Article long description
158	MOA	O	1	Customs declared value
	SG20	R	2	Shipment / Delivery note reference
159	RFF	M	1	Shipment / Delivery note reference
160	DTM	O	1	Delivery note date
	SG20	O	5	Delivery instruction / schedule reference and item related contact information
161	RFF	M	1	Delivery instruction / schedule reference
162	CTA	O	1	Item related contact information
163	DTM	O	1	Reference date

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Structure / content

No.	Tag	St	MaxRep	Content
	SG20	R	1	Order reference
164	RFF	M	1	Order reference
165	DTM	O	1	Reference date
	SG20	D	1	Supplier of this line item
166	RFF	M	1	Supplier's DUNS-number
167	NAD	R	1	Seller's name and address
	SG20	O	99	References for aftermarket bypass process
168	RFF	M	1	Reference
169	DTM	O	1	Reference date
	SG21	O	1	Dangerous goods information
170	DGS	M	1	Dangerous goods
171	FTX	O	1	Dangerous goods description
172	FTX	O	1	Dangerous goods declaration exception
	SG22	O	1	Place of discharge
173	LOC	M	1	Place of discharge
	SG22	O	2	Internal place of destination
174	LOC	M	1	Place/location identification
	SG19	D	99	Information on components or services (sub-line)
175	LIN	M	1	Customer's part or article number
176	PIA	O	1	Additional product id
177	QTY	R	1	Included quantity
178	UNT	M	1	Message trailer
179	UNZ	M	1	Interchange trailer

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Segmente

Nr	Bez	St	MaxWdh	Name
1	UNA	R	1	Service string advice

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
UNA1	Component data element separator	M	an1	Colon
UNA2	Data element separator	M	an1	Plus sign
UNA3	Decimal notation	M	an1	Decimal point or comma This differs from version 4 that only allows decimal point.
UNA4	Release indicator	M	an1	Question mark
UNA5	Reserved for future use	M	an1	Blank
UNA6	Segment terminator	M	an1	Apostrophe

The use of UNA is strongly recommended and UNA5 must be blank.
Beispiel:

UNA: + . ? ' '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
2	UNB	M	1	Interchange header

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
S001	Syntax identifier	M		M	
0001	Syntax identifier	M	a4	M	a4 UNOW shall only be used, if agreed upon by partners in their interchange agreement. UNOA UN/ECE level A UNOB UN/ECE level B UNOC UN/ECE level C UNOD UN/ECE level D UNOW UN/ECE level W
0002	Syntax version number	M	an1	M	an1 To use syntax version 4 according to the ISO 9735-11 profile, code "X" must be used here. X Syntax version 4 ISO 9735-11 profile.
0080	Service code list directory version number	C	an..6	N	Nicht genutzt
0133	Character encoding, coded	C	an..3	N	Nicht genutzt
0076	Syntax release number	C	an2	N	Nicht genutzt
S002	Interchange sender	M		M	
0004	Sender identification	M	an..35	M	an..35 Unique ID of the sender in the data transmission network or system used.
0007	Partner identification code qualifier	C	an..4	O	an..4 Qualifier for the organisation that assigned the identifier, e.g. 59 for Odette.
0008	Address for reverse routing	C	an..14	O	an..14 Address for reverse routing Address of an application or internal system at sender's site to which reply messages should be routed.
0042	Interchange sender internal sub-identification	C	an..35	N	Nicht genutzt
S003	Interchange recipient	M		M	
0010	Recipient identification	M	an..35	M	an..35 Unique ID of the recipient in the data transmission network or system used.
0007	Partner identification code qualifier	C	an..4	O	an..4 Qualifier for the organisation that assigned the identifier, e.g. 59 for Odette.
0014	Routing address	C	an..14	O	an..14 Address for reverse routing Address of an application or an internal system at the recipient: For some buyers, the delivery schedules or similar can be generated from different ERP systems. After receipt by the buyer, the messages must then be forwarded to this system and processed there.
0046	Interchange recipient internal sub-identification	C	an..35	N	Nicht genutzt
S004	Date/time of preparation	M		M	
0017	Date of preparation	M	n8	M	n8 Attention: Difference to S3, 8 digits (including century)! Format CCYYMMDD
0019	Time of preparation	M	n4	M	n4 Format hhmm
0020	Interchange control reference	M	an..14	M	an..14 Unique ID of a data transmission.
S005	Recipient's reference, password	C		N	Nicht genutzt
0022	Recipient's reference/password	M	an..14	N	Nicht genutzt
0025	Recipient's reference/password qualifier	C	an2	N	Nicht genutzt
0026	Application reference	C	an..14	N	Nicht genutzt
0029	Processing priority code	C	a1	N	Nicht genutzt
0031	Acknowledgement request	C	n1	N	Nicht genutzt
0032	Communications agreement ID	C	an..35	N	Nicht genutzt

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
0035	Test indicator	C	n1	Only used if the data exchange is for test purposes. This data element is not transmitted for valid transmissions. 1 Interchange is a test

The structure of the EDIFACT interchange and the specification of the service segments for electronic data exchange used in the automotive industry are described in detail in the VDA Recommendation 4900.

Due to the change in ISO standard 9735, VDA-EDIFACT recommendations will be based on the EDIFACT Syntax 3 compliant profile of EDIFACT Syntax 4 (ISO 9735 Part 11) from 2021-12. The service segments (UNA, UNB, UNH, UNS, UNT, UNZ) were adapted accordingly. The user data segments were not changed.

Beispiel:

**UNB+UNOC:X+VA13:59:EDI-Outbound+XB05:59:EDI-Inbound+20220721:0719+20220000
25++++++1'**

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
3	UNH	M	1	Message header

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
0062	Message reference number	M	an..14	M an..14 Message reference number (in the interchange)
S009	Message identifier	M		M
0065	Message type	M	an..6	M an..6 DESADV Despatch advice message
0052	Message version number	M	an..3	M an..3 D Draft version/UN/EDIFACT Directory
0054	Message release number	M	an..3	M an..3 20B Release 2020 - B
0051	Controlling agency	M	an..2	M an..2 UN UN/CEFACT
0057	Association assigned code	C	an..6	O an..6 Identification of the subset release, assigned by VDA. GAVF31 VDA DESADV Version 3.1 JAI016
0110	Code list directory version number	C	an..6	N Nicht genutzt
0113	Message type sub-function identification	C	an..6	N Nicht genutzt
0068	Common access reference	C	an..35	N Nicht genutzt
S010	Status of the transfer	C		N Nicht genutzt
0070	Sequence of transfers	M	n..2	N Nicht genutzt
0073	First and last transfer	C	a1	N Nicht genutzt
S016	Message subset identification	C		N Nicht genutzt
0115	Message subset identification	M	an..14	N Nicht genutzt
0116	Message subset version number	C	an..3	N Nicht genutzt
0118	Message subset release number	C	an..3	N Nicht genutzt
0051	Controlling agency	C	an..2	N Nicht genutzt
S017	Message implementation guideline identification	C		N Nicht genutzt
0121	Message implementation guideline identification	M	an..14	N Nicht genutzt
0122	Message implementation guideline version number	C	an..3	N Nicht genutzt
0124	Message implementation guideline release number	C	an..3	N Nicht genutzt
0051	Controlling agency	C	an..2	N Nicht genutzt
S018	Scenario identification	C		N Nicht genutzt
0127	Scenario identification	M	an..14	N Nicht genutzt
0128	Scenario version number	C	an..3	N Nicht genutzt
0130	Scenario release number	C	an..3	N Nicht genutzt
0051	Controlling agency	C	an..2	N Nicht genutzt

Beispiel:

UNH+12345+DESADV:D:20B:UN:GAVF31'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
4	BGM	M	1	Beginning of message

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C002	Document/message name	C		R
1001	Document name code	C	an..3	<p>R an..3</p> <p>VDA Recommendation 4913 was based on the assumption that the EDI delivery note would fulfil a number of functions. Following the new EDIFACT recommendation, these process codes are represented as follows:</p> <p>4913 4987 Description " " DESADV-351 Direct exchange supplier - customer (relevant for invoicing) 30 RECADV Receiving advice 32 RECADV Transport damage/loss/discrepancies 32 INVRPT Storage damage/loss 33 DESADV-3 Return to supplier 35 INVRPT Inventory message, third-party logistics provider 3PL 36 INVRPT Despatch message, third-party logistics provider 3PL 40 DESADV-351 together with ALI+++66' DESADV-351 ... ALI+++66' delivery notification message (not relevant for invoicing, no change of ownership)</p> <p>In, addition, the following functions are covered: Code 2 - Daily delivery note from supplier to customer Code 37 - Re-ordered parts - ONLY for JIS deliveries Code 343 - Transport order Code 236 - Used to generate and transmit message serving as delivery notification This might be necessary, if an item was not included in a JIS delivery. In this case, the supplier must send DESADV+351 together with DESADV+236, stating the delivery date/time for the missing item. This qualifier does NOT replace the ready-for-transport message.</p> <p>If the DESADV is used as ready for shipment advice (code 345) one has to take into account the specifications of VDA recommendation 4933. 343 Cartage order (local transport) 351 Despatch advice 2 Summarization despatch advice JAI001 3 Regularisation despatch advice / return delivery JAI001 37 JIS delivery - re-ordered parts JAI001 236 JIS-alternative delivery date/time JAI001</p>
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	<p>D an..3</p> <p>Code specifying the agency responsible for a code list.</p> <p>6 UN/ECE (United Nations - Economic Commission for Europe) 272 Joint Automotive Industry agency</p>
1000	Document name	C	an..35	<p>O an..35</p> <p>Additional profile information Can be used to specify a company-specific profile of this application description.</p> <p>The customer normally expects that the process code transferred to the supplier as part of the firm delivery instruction returned here (e.g. LAB / FAB / JIT / KANBAN / JIS / EDL)</p>

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C106	Document/message identification	C		R
1004	Document identifier	C	an..70	R an..35 Despatch advice number Unique identifier of DESADV. No duplicates during calendar year.
1056	Version identifier	C	an..9	N Nicht genutzt
1060	Revision identifier	C	an..6	N Nicht genutzt
1225	Message function code	C	an..3	O an..3 If a DESADV needs to be corrected, it must first be cancelled and then sent again in the new (corrected) from. 9 Original 1 Cancellation 5 Replace
4343	Response type code	C	an..3	N Nicht genutzt
1373	Document status code	C	an..3	N Nicht genutzt
3453	Language name code	C	an..3	N Nicht genutzt

The document ID (DE 1004) is also referred to as the despatch advice number. In contrast to the despatch advice, the shipping documents sent together with the goods are referred to as delivery notes.

Relationship between shipment, DESADV and delivery note:

A shipment is always represented by one DESADV; a DESADV contains all the details of one single shipment.

In standard processes (not JIS), all items of the shipment can be listed in one delivery note.

Ideal situation: shipment = DESADV = delivery note (1:1:1)

Also possible: shipment = DESADV = multiple delivery notes (1:1:n)

The delivery note number must be entered at item level. VDA 4913 includes an additional "delivery note" level.

Most invoicing systems use the delivery note (and not the DESADV) as the reference document, so that it is not possible to do away with delivery notes and only use DESADVs (despatch advices).

Beispiel:

BGM+351::6:Profil+Lieferavis Nummer+9'

Segmente

Nr	Bez	St	MaxWdh	Name
5	DTM	R	1	Despatch advice date

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3 137 Document issue date time
2380	Date or time or period text	C	an..35	R	n..12 Date/time of creation of DESADV
2379	Date or time or period format code	C	an..3	O	an..3 102 CCYYMMDD 203 CCYYMMDDHHMM

Beispiel:

DTM+137:20131201:102'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
6	DTM	O	1	Requested shipment date

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3
					10 Shipment date/time, requested
2380	Date or time or period text	C	an..35	R	n..12 Shipping date as requested by buyer. The date is based on the duration of transport as determined by the buyer. VW NLK: Pick-up date according to route schedule
2379	Date or time or period format code	C	an..3	O	an..3
					102 CCYYMMDD 203 CCYYMMDDHHMM

Beispiel:

DTM+10:20131201:102'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
7	DTM	O	1	Despatch date

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3
					11 Despatch date and or time
2380	Date or time or period text	C	an..35	R	an..12 Despatch date Date/time of despatch of goods
2379	Date or time or period format code	C	an..3	O	an..3
					102 CCYYMMDD 203 CCYYMMDDHHMM

Beispiel:

DTM+11:20131201:102 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
8	DTM	O	1	Requested delivery date

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C507	Date/time/period	M		M
2005	Date or time or period function code qualifier	M	an..3	M an..3 2 Delivery date/time, requested
2380	Date or time or period text	C	an..35	R n..12 Target goods receipt date/time = SWET Binding date/time set by customer for receipt of goods (as transmitted in DELFOR or DELJIT (JIT/JIS)).
2379	Date or time or period format code	C	an..3	O an..3 102 CCYYMMDD 203 CCYYMMDDHHMM

Beispiel:

DTM+2:20131201:102'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
9	DTM	O	1	Estimated arrival date

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3 132 Transport means arrival date time, estimated
2380	Date or time or period text	C	an..35	R	n..12 Goods arrival date/time, as estimated by sender.
2379	Date or time or period format code	C	an..3	O	an..3 102 CCYYMMDD 203 CCYYMMDDHHMM

The arrival date/time at ship-to's premises as calculated by the supplier
Beispiel:

DTM+132:20131201:102'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
10	ALI	O	2	Indicator for alternative customs clearance by the supplier resp. for a delivery without change of ownership

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
3239	Country of origin identifier	C	an..3	N Nicht genutzt
9213	Duty regime type code	C	an..3	N Nicht genutzt
4183	Special condition code	C	an..3	R an..3 X01 - deviating from standard delivery conditions the supplier will organise the customs clearance. 66 - no change of ownership, hence no invoice yet. 66 Delivery without change of ownership X01 Supplier organises customs clearance JAI041
4183	Special condition code	C	an..3	N Nicht genutzt
4183	Special condition code	C	an..3	N Nicht genutzt
4183	Special condition code	C	an..3	N Nicht genutzt
4183	Special condition code	C	an..3	N Nicht genutzt

This segment might be required in the following situation:

The contractual relationship between the customer and the supplier states is based on deliveries where customs duty is not paid (e.g. INCOTERM FCA).

For organisational reasons, the customer is however unable to handle the customs clearance at a specific location (recipients of goods). The supplier therefore agrees to handle the customs clearance procedure as an additional service and the relevant invoice is sent to the customer. This ALI segment with code X01 in DE 4183 indicates that a delivery is subject to such an arrangement.

This segment can also be used to indicate that the delivery is not relevant for invoicing

Beispiel:

ALI+++X01 '

Segmente

Nr	Bez	St	MaxWdh	Name
11	MEA	O	1	Consignment's gross weight

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M	an..3 AAX Consignment measurement
C502	Measurement details	C		R	
6313	Measured attribute code	C	an..3	R	an..3 AAD Consignment gross weight
6321	Measurement significance code	C	an..3	N	Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N	Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N	Nicht genutzt
C174	Value/range	C		R	
6411	Measurement unit code	C	an..8	C	an..8 KGM Kilogramm
6314	Measure	C	an..18	R	n..12 Gross weight - weight (mass) without carrier's equipment
6162	Range minimum quantity	C	n..18	N	Nicht genutzt
6152	Range maximum quantity	C	n..18	N	Nicht genutzt
6432	Significant digits quantity	C	n..2	N	Nicht genutzt
7383	Surface or layer code	C	an..3	N	Nicht genutzt

The maximum number of MEA segments in header of a DESADV shall not exceed 5.

Beispiel:

MEA+AAX+AAD+KGM : 9 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
12	MEA	O	1	Consignment's net weight

Standard			Implementierung		
Bez	Name	St Format	St Format	Anwendung / Bemerkung	
6311	Measurement purpose code qualifier	M an..3	M an..3	AAX Consignment measurement	
C502	Measurement details	C	R		
6313	Measured attribute code	C an..3	R an..3	AAL Net weight	
6321	Measurement significance code	C an..3	N	Nicht genutzt	
6155	Non-discrete measurement name code	C an..17	N	Nicht genutzt	
6154	Non-discrete measurement name	C an..70	N	Nicht genutzt	
C174	Value/range	C	R		
6411	Measurement unit code	C an..8	C an..8	KGM Kilogramm	
6314	Measure	C an..18	R n..12	Weight (mass) of the goods	
6162	Range minimum quantity	C n..18	N	Nicht genutzt	
6152	Range maximum quantity	C n..18	N	Nicht genutzt	
6432	Significant digits quantity	C n..2	N	Nicht genutzt	
7383	Surface or layer code	C an..3	N	Nicht genutzt	

Net weight: weight (mass) of goods including retail packaging

The maximum number of MEA segments in header of a DESADV shall not exceed 5.

Beispiel:

MEA+AAX+AAL+KGM: 9 '

Segmente

Nr	Bez	St	MaxWdh	Name
13	MEA	O	1	Tare weight of the entire shipment

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M	an..3
					AAX Consignment measurement
C502	Measurement details	C		R	
6313	Measured attribute code	C	an..3	R	an..3
					T Tare weight
6321	Measurement significance code	C	an..3	N	Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N	Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N	Nicht genutzt
C174	Value/range	C		R	
6411	Measurement unit code	C	an..8	C	an..8
					KGM kilogram
6314	Measure	C	an..18	R	n..12 Weight (mass) of the packing materials
6162	Range minimum quantity	C	n..18	N	Nicht genutzt
6152	Range maximum quantity	C	n..18	N	Nicht genutzt
6432	Significant digits quantity	C	n..2	N	Nicht genutzt
7383	Surface or layer code	C	an..3	N	Nicht genutzt

The maximum number of MEA segments in header of a DESADV shall not exceed 5.
Beispiel:

MEA+AAX+T+KGM: 9'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
14	MEA	O	1	Consignment volume (Total cube)

Standard			Implementierung		
Bez	Name	St Format	St Format	Anwendung / Bemerkung	
6311	Measurement purpose code qualifier	M an..3	M an..3	AAX Consignment measurement	
C502	Measurement details	C	R		
6313	Measured attribute code	C an..3	R an..3	ABJ Volume	
6321	Measurement significance code	C an..3	N	Nicht genutzt	
6155	Non-discrete measurement name code	C an..17	N	Nicht genutzt	
6154	Non-discrete measurement name	C an..70	N	Nicht genutzt	
C174	Value/range	C	R		
6411	Measurement unit code	C an..8	C an..8	DMQ cubic decimetre LTR litre MTQ Kubikmeter	
6314	Measure	C an..18	R n..9	Volume	
6162	Range minimum quantity	C n..18	N	Nicht genutzt	
6152	Range maximum quantity	C n..18	N	Nicht genutzt	
6432	Significant digits quantity	C n..2	N	Nicht genutzt	
7383	Surface or layer code	C an..3	N	Nicht genutzt	

Volume of the shipment

The maximum number of MEA segments in header of a DESADV shall not exceed 5.

Beispiel:

MEA+AAX+ABJ+MTQ: 9 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
15	MEA	O	1	Consignment's loading meters

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M	an..3
					LMT Loading meters
C502	Measurement details	C		N	Nicht genutzt
6313	Measured attribute code	C	an..3	N	Nicht genutzt
6321	Measurement significance code	C	an..3	N	Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N	Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N	Nicht genutzt
C174	Value/range	C		R	
6411	Measurement unit code	C	an..8	C	an..8
					MTR metre
6314	Measure	C	an..18	R	n..12 Loading meters
6162	Range minimum quantity	C	n..18	N	Nicht genutzt
6152	Range maximum quantity	C	n..18	N	Nicht genutzt
6432	Significant digits quantity	C	n..2	N	Nicht genutzt
7383	Surface or layer code	C	an..3	N	Nicht genutzt

The length in a vehicle used for the transport of goods.

The maximum number of MEA segments in header of a DESADV shall not exceed 5.

Beispiel:

MEA+LMT++MTR: 9 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
16	MEA	O	1	Number of handling units in shipment

Standard			Implementierung		
Bez	Name	St Format	St Format	Anwendung / Bemerkung	
6311	Measurement purpose code qualifier	M an..3	M an..3	AAE Measurement	
C502	Measurement details	C	N	Nicht genutzt	
6313	Measured attribute code	C an..3	N	Nicht genutzt	
6321	Measurement significance code	C an..3	N	Nicht genutzt	
6155	Non-discrete measurement name code	C an..17	N	Nicht genutzt	
6154	Non-discrete measurement name	C an..70	N	Nicht genutzt	
C174	Value/range	C	R		
6411	Measurement unit code	C an..8	C an..8	C62 one PCE piece	
6314	Measure	C an..18	R n..6	Number of handling units in shipment Actual number of handling units in shipment (for definition of handling unit, see process description)	
6162	Range minimum quantity	C n..18	N	Nicht genutzt	
6152	Range maximum quantity	C n..18	N	Nicht genutzt	
6432	Significant digits quantity	C n..2	N	Nicht genutzt	
7383	Surface or layer code	C an..3	N	Nicht genutzt	

The maximum number of MEA segments in header of a DESADV shall not exceed 5.

Beispiel:

MEA+AAE++C62 : 9 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
17	MOA	O	1	Customs value of the shipment

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C516	Monetary amount	M		M	
5025	Monetary amount type code qualifier	M	an..3	M	an..3
					40 Goods item for customs declared value amount
5004	Monetary amount	C	n..35	R	n..35 Declared amount
6345	Currency identification code	C	an..3	R	an..3 Code specifying a currency in ISO 4217 three alpha code
6343	Currency type code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt

Total amount declared for customs clearance of goods in shipment that are subject to customs clearance

Beispiel:

MOA+40 : 9 : EUR '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG1	R	1	Shipment number, assigned by supplier
18	RFF	M	1	Shipment number, assigned by supplier

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C506	Reference	M		M
1153	Reference code qualifier	M	an..3	M an..3
				CRN Transport means journey identifier
1154	Reference identifier	C	an..70	R an..35 Unique reference identifier assigned to a delivery / route / departure of transport vehicle. Corresponds to shipment reference number in VDA Recommendation 4913.
1156	Document line identifier	C	an..6	N Nicht genutzt
1056	Version identifier	C	an..9	N Nicht genutzt
1060	Revision identifier	C	an..6	N Nicht genutzt

Beispiel:

RFF+CRN : 12345 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG1	O	95	Other transport reference number(s)
19	RFF	M	1	Other transport reference numbers

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
C506	Reference	M		M	
1153	Reference code qualifier	M	an..3	M an..3	<p>AAO = Transport ID, assigned by customer (e.g. in VW NLK process) AAN = Delivery instruction number (DELFOR) AXA = Delivery call number (reference to DELJIT) (e.g. in VW NLK process) ABT = Movement reference number (MRN) assigned by the system of the customs administration (ATLAS in Germany) in case of export out of the EU AEL = Transport number assigned by authorities, e.g. EKAER number in Hungary AFC = truck loading list, assigned by forwarder AGK = Reference which can be used to link several messages belonging to one business event AOW = reference to delivery time slot, assigned by ship-to AVU = Reference number assigned by carrier (e.g. tracking ID) AWU = Pick-up sheet number CMR = CMR consignment number FF = reference number of the shipment, assigned by forwarder</p> <p>AGK: in direct relations several DESADV of a ship-from may be loaded on one truck (e.g. several unloading points at ship-to). Then the AGK reference can be used to virtually "staple" them together.</p> <p>AAO Consignment identifier, consignee assigned AAM Waybill number AAN Delivery schedule number ABT Goods declaration document identifier, Customs AEL Delivery number (transport) AFC Bordereau number AGK Application reference number AOW Transportation Control Number (TCN) AVU Unique goods shipment identifier AWU Pick-up sheet number AXA Instruction to despatch reference number CMR Road consignment note number FF Consignment identifier, freight forwarder assigned</p>
1154	Reference identifier	C	an..70	R an..35	Unique reference identifier assigned to a delivery / route / departure of transport vehicle.
1156	Document line identifier	C	an..6	N	Nicht genutzt
1056	Version identifier	C	an..9	N	Nicht genutzt
1060	Revision identifier	C	an..6	N	Nicht genutzt

Beispiel:

RFF+AOW: 12345 '

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG1	O	1	Transport chain reference
20	RFF	M	1	Transport chain reference

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C506	Reference	M		M
1153	Reference code qualifier	M	an..3	M an..3 AKI Ordering customer's second reference number
1154	Reference identifier	C	an..70	R an..35 Transport chain reference
1156	Document line identifier	C	an..6	N Nicht genutzt
1056	Version identifier	C	an..9	N Nicht genutzt
1060	Revision identifier	C	an..6	N Nicht genutzt

This reference links the individual transport legs of a shipment in a segmented transport chain where each leg has a separate transport order. It is assigned by the creator of the first transport order and may be the same as the order number of the first transport order. In segmented transport chains, this reference should be transmitted in all subsequent transport messages, such as following transport orders, despatch advises and in the associated billing.

Beispiel:

RFF+AKI:Transport ID'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG1	O	1	Packing list reference
21	RFF	M	1	Packing list reference

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C506	Reference	M		M	
1153	Reference code qualifier	M	an..3	M	an..3 PK Packing list number
1154	Reference identifier	C	an..70	R	an..35 Packing list number as specified by supplier
1156	Document line identifier	C	an..6	O	an..6
1056	Version identifier	C	an..9	N	Nicht genutzt
1060	Revision identifier	C	an..6	N	Nicht genutzt

Beispiel:

RFF+PK:Nummer der Packliste:1'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG1	O	1	Packing list reference
22	DTM	O	1	Reference date (packing list)

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3
					171 Reference date/time
2380	Date or time or period text	C	an..35	R	n..12 Packing list date
2379	Date or time or period format code	C	an..3	O	an..3
					102 CCYYMMDD 203 CCYYMMDDHHMM

Beispiel:

DTM+171:20131201:102'

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG1	O	1	Transport order reference
23	RFF	M	1	Transport order number

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C506	Reference	M		M
1153	Reference code qualifier	M	an..3	M an..3 TIN Transport instruction number
1154	Reference identifier	C	an..70	M an..70 Transport order number, the number of the transport order assigned by the sender/shipper
1156	Document line identifier	C	an..6	N Nicht genutzt
1056	Version identifier	C	an..9	N Nicht genutzt
1060	Revision identifier	C	an..6	N Nicht genutzt

For the transparency of the whole supply process it is sometimes advisable to include the transport order reference. In the result the receiving customer (who is often also the contract partner of the forwarder) can see, whether deviations from the delivery instructions have been caused by the supplier or the forwarder. Since the supplier usually conducts the transport order, this number should be available in their system.

Beispiel:

RFF+TIN:X'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG1	O	1	Subset ID
24	RFF	M	1	Subset ID

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C506	Reference	M		M
1153	Reference code qualifier	M	an..3	M an..3 AOZ Implementation version number
1154	Reference identifier	C	an..70	R an..70 Reference to the (usually customer's) subset ID/guideline version, this message is conformant to.
1156	Document line identifier	C	an..6	N Nicht genutzt
1056	Version identifier	C	an..9	N Nicht genutzt
1060	Revision identifier	C	an..6	N Nicht genutzt

Beispiel:

RFF+AOZ:Version3.2'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG2	R	1	Ship to
25	NAD	M	1	Ship to's name and address

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
3035	Party function code qualifier	M	an..3	M	an..3 ST Ship to
C082	Party identification details	C		R	
3039	Party identifier	M	an..35	R	an..20 Unique identifier of business partner (customer number, supplier number, DUNS number, etc.).
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	R	an..3 Code specifying the agency responsible for a code list. 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent
C058	Name and address	C		N	Nicht genutzt
3124	Name and address description	M	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
C080	Party name	C		O	
3036	Party name	M	an..70	M	an..35 Single text line for specification of a name
3036	Party name	C	an..70	O	an..35 Single text line for specification of a name
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3045	Party name format code	C	an..3	N	Nicht genutzt
C059	Street	C		O	
3042	Street and number or post office box identifier	M	an..256	M	an..35 Part of address identifying the location of a building, normally given together with street
3042	Street and number or post office box identifier	C	an..256	O	an..35
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3164	City name	C	an..35	O	an..35 The name of the city, town, or village of this address.
C819	Country subdivision details	C		O	
3229	Country subdivision identifier	C	an..9	C	an..9 State or region within a country. The use of UN LoCodes is recommended.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3228	Country subdivision name	C	an..70	N	Nicht genutzt
3251	Postal identification code	C	an..17	O	an..17 Identifier of one or more address data properties according to the postal service of the respective country
3207	Country identifier	C	an..3	O	a2 Provides the country part of an address using a code.

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
				Use ISO3166 two alpha code. The codes of this codelist are documented in a separate document

Beispiel:

NAD+ST+Identifier::92++Name1:Name2+Street1:Street2+City++12345+DE '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG2	R	1	Ship to
26	LOC	O	1	Place of discharge

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
3227	Location function code qualifier	M	an..3	M	an..3
					11 Place of discharge
C517	Location identification	C		R	
3225	Location identifier	C	an..35	O	an..17 Identifier of location, site, etc.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3 Code specifying the agency responsible for a code list.
					92 Assigned by buyer or buyer's agent
3224	Location name	C	an..256	O	an..256 Name of place/location; if necessary, use complete address.
C519	Related location one identification	C		N	Nicht genutzt
3223	First related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3222	First related location name	C	an..70	N	Nicht genutzt
C553	Related location two identification	C		N	Nicht genutzt
3233	Second related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3232	Second related location name	C	an..70	N	Nicht genutzt
5479	Relation code	C	an..3	N	Nicht genutzt

Location where goods are unloaded from transport vehicle.

Beispiel:

LOC+11+Abladestelle Id.:92:Abladestelle'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG2	R	1	Ship to
27	LOC	O	1	Internal place of destination

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3227	Location function code qualifier	M	an..3	M	an..3
					7 Place of delivery
C517	Location identification	C		R	
3225	Location identifier	C	an..35	O	an..35 Identifier of location, site, etc.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3 Code specifying the agency responsible for a code list.
					92 Assigned by buyer or buyer's agent
3224	Location name	C	an..256	O	an..256 Name of place/location; if necessary, use complete address.
C519	Related location one identification	C		N	Nicht genutzt
3223	First related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3222	First related location name	C	an..70	N	Nicht genutzt
C553	Related location two identification	C		N	Nicht genutzt
3233	Second related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3232	Second related location name	C	an..70	N	Nicht genutzt
5479	Relation code	C	an..3	N	Nicht genutzt

Internal location at the premises of the goods recipients to where the goods are to be transferred after unloading from the transport vehicle (e.g. store room, warehouse, etc.)

Only provided here to ensure compatibility with existing process implementations. This information should normally be submitted at item level (SG 17).

Beispiel:

LOC+7+Interner Verwendungsort Id.:92:Interner Verwendungsort'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG2	R	1	Ship to
28	LOC	O	1	Place/location identification

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3227	Location function code qualifier	M	an..3	M	an..3
					13 Place of transshipment
C517	Location identification	C		R	
3225	Location identifier	C	an..35	O	an..35 Identifier of location, site, etc.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3
					92 Assigned by buyer or buyer's agent
3224	Location name	C	an..256	O	an..256 Name of place/location; if necessary, use complete address.
C519	Related location one identification	C		N	Nicht genutzt
3223	First related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3222	First related location name	C	an..70	N	Nicht genutzt
C553	Related location two identification	C		N	Nicht genutzt
3233	Second related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3232	Second related location name	C	an..70	N	Nicht genutzt
5479	Relation code	C	an..3	N	Nicht genutzt

For shipments divided into preliminary and main shipment, this location identifies the point of transfer between these shipment steps. The date/time (requested delivery date) refers however to the final unloading point.
Beispiel:

LOC+13+Umschlagspunkt Id.:92:Umschlagspunkt'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG3	O	1	Additional Party ID (DUNS)
29	RFF	M	1	Reference

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C506	Reference	M		M	
1153	Reference code qualifier	M	an..3	M	an..3 ANK Reference number assigned by third party
1154	Reference identifier	C	an..70	R	n9 DUNS number
1156	Document line identifier	C	an..6	N	Nicht genutzt
1056	Version identifier	C	an..9	N	Nicht genutzt
1060	Revision identifier	C	an..6	N	Nicht genutzt

This segment can be used to transmit the DUNS number of the business partner, in addition to the customer number or the supplier number.

Beispiel:

RFF+ANK: 123456789 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG2	R	1	Ship from
30	NAD	M	1	Ship from's name and address

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3035	Party function code qualifier	M	an..3	M	an..3 SF Ship from
C082	Party identification details	C		R	
3039	Party identifier	M	an..35	R	an..20 Unique identifier of business partner (customer number, supplier number, DUNS number, etc.).
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	R	an..3 Code specifying the agency responsible for a code list. 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent
C058	Name and address	C		N	Nicht genutzt
3124	Name and address description	M	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
C080	Party name	C		O	
3036	Party name	M	an..70	M	an..35 Single text line for party name
3036	Party name	C	an..70	O	an..35 see 3036 # 1
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3045	Party name format code	C	an..3	N	Nicht genutzt
C059	Street	C		O	
3042	Street and number or post office box identifier	M	an..256	M	an..35 Part of address identifying the location of a building, normally given together with street
3042	Street and number or post office box identifier	C	an..256	O	an..35 see 3042 # 1
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3164	City name	C	an..35	O	an..35 The name of the city, town, or village of this address.
C819	Country subdivision details	C		O	
3229	Country subdivision identifier	C	an..9	R	an..9 State or region within a country. The use of UN LoCodes is recommended.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3228	Country subdivision name	C	an..70	N	Nicht genutzt
3251	Postal identification code	C	an..17	O	an..17 Identifier of one or more address data properties according to the postal service of the respective country
3207	Country identifier	C	an..3	O	a2 Provides the country part of an address using a code.

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
				Use ISO3166 two alpha code.

Party that despatches the goods or makes them ready for collection
Beispiel:

NAD+SF+Identifier: : 91++Name1:Name2+Street1:Street2+City++12345+DE '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG2	R	1	Ship from
31	LOC	O	1	Shipping location/ Place of loading

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3227	Location function code qualifier	M	an..3	M	an..3
					9 Place of loading
C517	Location identification	C		R	
3225	Location identifier	C	an..35	R	an..17 Identifier of location, site, etc.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3 Code specifying the agency responsible for a code list.
					91 Assigned by seller or seller's agent
3224	Location name	C	an..256	O	an..256 Name of place/location; if necessary, use complete address.
C519	Related location one identification	C		N	Nicht genutzt
3223	First related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3222	First related location name	C	an..70	N	Nicht genutzt
C553	Related location two identification	C		N	Nicht genutzt
3233	Second related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3232	Second related location name	C	an..70	N	Nicht genutzt
5479	Relation code	C	an..3	N	Nicht genutzt

Location from where the goods are loaded for transport.

Beispiel:

LOC+9+Beladestelle Id.:91:Beladestelle'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
----	-----	----	--------	------

	SG3	O	2	Additional Party ID (DUNS or account ID)
32	RFF	M	1	Reference

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C506	Reference	M		M
1153	Reference code qualifier	M	an..3	M an..3 ANK Reference number assigned by third party ADE Account number
1154	Reference identifier	C	an..70	R an..17 This segment can be used to transmit the DUNS number of the business partner, in addition to the customer number or the supplier number. The account number (Qualifier ADE) can be used if aside of the supplier number and the DUNS number a third identifier is necessary (e.g. in certain CKD delivery processes).
1156	Document line identifier	C	an..6	N Nicht genutzt
1056	Version identifier	C	an..9	N Nicht genutzt
1060	Revision identifier	C	an..6	N Nicht genutzt

This segment can be used to transmit the DUNS number of the business partner, in addition to the customer number or the supplier number
Beispiel:

RFF+ANK:123456789'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG3	O	1	VAT registration number
33	RFF	M	1	VAT registration number

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C506	Reference	M		M	
1153	Reference code qualifier	M	an..3	M	an..3
					VA VAT registration number
1154	Reference identifier	C	an..70	R	an..17 VAT registration number Unique identifier assigned to business partner by the relevant tax authorities in relation to Value Added Tax (VAT).
1156	Document line identifier	C	an..6	N	Nicht genutzt
1056	Version identifier	C	an..9	N	Nicht genutzt
1060	Revision identifier	C	an..6	N	Nicht genutzt

Beispiel:

RFF+VA:Umsatzsteuer ID'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG2	O	1	Buyer
34	NAD	M	1	Buyer's name and address

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3035	Party function code qualifier	M	an..3	M	an..3 BY Buyer
C082	Party identification details	C		R	
3039	Party identifier	M	an..35	M	an..35 Unique identifier of business partner (customer number, supplier number, DUNS number, etc.).
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	R	an..3 Code specifying the agency responsible for a code list. 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent
C058	Name and address	C		N	Nicht genutzt
3124	Name and address description	M	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
C080	Party name	C		O	
3036	Party name	M	an..70	M	an..35 Single text line for specification of a name
3036	Party name	C	an..70	O	an..35 see 3036 # 1
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3045	Party name format code	C	an..3	N	Nicht genutzt
C059	Street	C		O	
3042	Street and number or post office box identifier	M	an..256	M	an..35 Part of address identifying the location of a building, normally given together with street
3042	Street and number or post office box identifier	C	an..256	O	an..35
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3164	City name	C	an..35	O	an..35 The name of the city, town, or village of this address.
C819	Country subdivision details	C		O	
3229	Country subdivision identifier	C	an..9	R	an..9 State or region within a country. The use of UN LoCodes is recommended.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3228	Country subdivision name	C	an..70	N	Nicht genutzt
3251	Postal identification code	C	an..17	O	an..17 Identifier of one or more address data properties according to the postal service of the respective country
3207	Country identifier	C	an..3	O	an..3 Provides the country part of an address using a code.

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
				Use ISO3166 two alpha code.

Beispiel:

NAD+BY+Identifier::91++Name1:Name2+Street1:Street2+City++12345+DE'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG3	O	1	Additional Party ID (DUNS)
35	RFF	M	1	DUNS number

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C506	Reference	M		M
1153	Reference code qualifier	M	an..3	M an..3 ANK Reference number assigned by third party
1154	Reference identifier	C	an..70	R n9 DUNS number
1156	Document line identifier	C	an..6	N Nicht genutzt
1056	Version identifier	C	an..9	N Nicht genutzt
1060	Revision identifier	C	an..6	N Nicht genutzt

This segment can be used to transmit the DUNS number of the business partner, in addition to the customer number or the supplier number.

Beispiel:

RFF+ANK: 123456789 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG2	D	1	Seller / Supplier
36	NAD	M	1	Seller's name and address

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3035	Party function code qualifier	M	an..3	M	an..3 SE Seller
C082	Party identification details	C		R	
3039	Party identifier	M	an..35	M	an..35 Unique identifier of business partner (customer number, supplier number, DUNS number, etc.).
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	R	an..3 Code specifying the agency responsible for a code list. 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent
C058	Name and address	C		N	Nicht genutzt
3124	Name and address description	M	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
C080	Party name	C		O	
3036	Party name	M	an..70	M	an..35 Single text line for specification of a name
3036	Party name	C	an..70	O	an..35 see 3036 # 1
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3045	Party name format code	C	an..3	N	Nicht genutzt
C059	Street	C		O	
3042	Street and number or post office box identifier	M	an..256	M	an..35 Part of address identifying the location of a building, normally given together with street.
3042	Street and number or post office box identifier	C	an..256	O	an..35 see 3042 # 1
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3164	City name	C	an..35	O	an..35 The name of the city, town, or village of this address.
C819	Country subdivision details	C		O	
3229	Country subdivision identifier	C	an..9	R	an..9 State or region within a country. The use of UN LoCodes is recommended.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3228	Country subdivision name	C	an..70	N	Nicht genutzt
3251	Postal identification code	C	an..17	O	an..17 Identifier of one or more address data properties according to the postal service of the respective country
3207	Country identifier	C	an..3	O	a2 Provides the country part of an address using a code.

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
				Use ISO3166 two alpha code.

In EDL processes, in which the service provider arranges goods from several suppliers into one shipment and notifies them with one DESADV, the suppliers must be specified in SG18 at item level; this segment group in the header may not then be used. Such processes are identified in BGM, DE 1000.

Beispiel:

NAD+SE+Identifier: :92++Name1:Name2+Street1:Street2+City++12345+DE '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG3	O	1	Additional Party ID (DUNS)
37	RFF	M	1	Reference

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C506	Reference	M		M
1153	Reference code qualifier	M	an..3	M an..3 ANK Reference number assigned by third party
1154	Reference identifier	C	an..70	R n9 DUNS number
1156	Document line identifier	C	an..6	N Nicht genutzt
1056	Version identifier	C	an..9	N Nicht genutzt
1060	Revision identifier	C	an..6	N Nicht genutzt

This segment can be used to transmit the DUNS number of the business partner, in addition to the customer number or the supplier number.

The account number (Qualifier ADE) can be used if aside of the supplier number and the DUNS number a third identifier is necessary (e.g. in certain CKD delivery processes).

Beispiel:

RFF+ANK: 123456789 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG2	D	1	Message Sender
38	NAD	M	1	Message Sender - name and address

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3035	Party function code qualifier	M	an..3	M	an..3 MS Document/message issuer/sender
C082	Party identification details	C		R	
3039	Party identifier	M	an..35	M	an..35 Unique identification of a party by an ID.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	R	an..3 5 ISO (International Organization for Standardization) 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent
C058	Name and address	C		N	Nicht genutzt
3124	Name and address description	M	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
C080	Party name	C		O	
3036	Party name	M	an..70	M	an..35
3036	Party name	C	an..70	O	an..35 see 3036 # 1
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3045	Party name format code	C	an..3	N	Nicht genutzt
C059	Street	C		O	
3042	Street and number or post office box identifier	M	an..256	M	an..35 Part of address identifying the location of a building, normally given together with street
3042	Street and number or post office box identifier	C	an..256	O	an..35 see 3042 # 1
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3164	City name	C	an..35	O	an..35 The name of the city, town, or village of this address.
C819	Country subdivision details	C		O	
3229	Country subdivision identifier	C	an..9	R	an..9
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3228	Country subdivision name	C	an..70	N	Nicht genutzt
3251	Postal identification code	C	an..17	O	an..17 Identifier of one or more address data properties according to the postal service of the respective country
	Country identifier	C	an..3	O	an..3 Provides the country part of an address using a code.

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
3207				Use ISO3166 two alpha code.

Sending a DESADV on behalf of a supplier:

Parts to be delivered are stored in a third party warehouse. When a shipment leaves the warehouse, the service provider sends the DESADV on behalf of the supplier. Booking and payment relates to the supplier. The feedback regarding data quality and potential errors relates to the service provider rather than the supplier. Therefore the NAD+MS is included to identify the message sender in these situations. The feedback can and should be given with an APERAK message. Please refer to VDA recommendation 4937 for more details.

Beispiel:

NAD+MS+Identifier: :10++Name1:Name2+Street1:Street2+City++12345+FR'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG3	O	1	Additional Party ID (DUNS)
39	RFF	M	1	Reference

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C506	Reference	M		M	
1153	Reference code qualifier	M	an..3	M	an..3 ANK Reference number assigned by third party
1154	Reference identifier	C	an..70	R	n9 DUNS number
1156	Document line identifier	C	an..6	N	Nicht genutzt
1056	Version identifier	C	an..9	N	Nicht genutzt
1060	Revision identifier	C	an..6	N	Nicht genutzt

This segment can be used to transmit the DUNS number of the business partner, in addition to the customer number or the supplier number.

Beispiel:

RFF+ANK: 123456789 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG2	O	1	Message Recipient
40	NAD	M	1	Message Recipient - name and address

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3035	Party function code qualifier	M	an..3	M	an..3
					MR Message recipient
C082	Party identification details	C		O	
3039	Party identifier	M	an..35	M	an..35
					Unique identification of a party by an ID.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	R	an..3
					5 ISO (International Organization for Standardization) 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent
C058	Name and address	C		N	Nicht genutzt
3124	Name and address description	M	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
C080	Party name	C		O	
3036	Party name	M	an..70	M	an..35
					Single text line for specification of a name
3036	Party name	C	an..70	O	an..35
					see 3036 # 1
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3045	Party name format code	C	an..3	N	Nicht genutzt
C059	Street	C		O	
3042	Street and number or post office box identifier	M	an..256	M	an..35
					Part of address identifying the location of a building, normally given together with street
3042	Street and number or post office box identifier	C	an..256	O	an..35
					see 3042 # 1
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3164	City name	C	an..35	O	an..35
					The name of the city, town, or village of this address.
C819	Country subdivision details	C		O	
3229	Country subdivision identifier	C	an..9	R	an..9
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3228	Country subdivision name	C	an..70	N	Nicht genutzt
3251	Postal identification code	C	an..17	C	an..17
					Identifier of one or more address data properties according to the postal service of the respective country
	Country identifier	C	an..3	C	an..3
					Provides the country part of an address using a code.

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
3207				Use ISO3166 two alpha code.

This segment is used in the empty container management scenario. There, the sender and receiver of the message may differ from ship-from and ship-to, who sends / receives the physical goods.

Beispiel:

NAD+MR+Identifier::10++Name1:Name2+Street1:Street2+City++12345+DE '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG3	O	1	Additional Party ID (DUNS)
41	RFF	M	1	Reference

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C506	Reference	M		M	
1153	Reference code qualifier	M	an..3	M	an..3 ANK Reference number assigned by third party
1154	Reference identifier	C	an..70	R	n9 DUNS number
1156	Document line identifier	C	an..6	N	Nicht genutzt
1056	Version identifier	C	an..9	N	Nicht genutzt
1060	Revision identifier	C	an..6	N	Nicht genutzt

This segment can be used to transmit the DUNS number of the business partner, in addition to the customer number or the supplier number.

Beispiel:

RFF+ANK: 123456789 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG2	O	1	Freight forwarder
42	NAD	M	1	The freight forwarder is the business partner put in charge of the organisation of the transport

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
3035	Party function code qualifier	M	an..3	M	an..3 FW Freight forwarder
C082	Party identification details	C		O	
3039	Party identifier	M	an..35	R	an..35 Unique identifier of business partner (customer number, supplier number, DUNS number, etc.).
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	R	an..3 Code specifying the agency responsible for a code list. 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent 182 US, Standard Carrier Alpha Code (Motor)
C058	Name and address	C		N	Nicht genutzt
3124	Name and address description	M	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
C080	Party name	C		O	
3036	Party name	M	an..70	M	an..35 Freight Forwarder's Name Single text line for specification of a name
3036	Party name	C	an..70	O	an..35 see 3036 # 1
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3045	Party name format code	C	an..3	N	Nicht genutzt
C059	Street	C		O	
3042	Street and number or post office box identifier	M	an..256	M	an..35 Part of address identifying the location of a building, normally given together with street
3042	Street and number or post office box identifier	C	an..256	O	an..35 see 3042 # 1
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3164	City name	C	an..35	O	an..35 The name of the city, town, or village of this address.
C819	Country subdivision details	C		O	
3229	Country subdivision identifier	C	an..9	R	an..9 State or region within a country. The use of UN LoCodes is recommended.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3228	Country subdivision name	C	an..70	N	Nicht genutzt
3251	Postal identification code	C	an..17	O	an..17 Identifier of one or more address data properties according

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
				to the postal service of the respective country
3207	Country identifier	C	an..3	Provides the country part of an address using a code. Use ISO3166 two alpha code.

Beispiel:

NAD+FW+Identifier::92++Name1:Name2+Street1:Street2+City++12345+DE'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG3	O	2	Additional Party ID (DUNS, SCAC)
43	RFF	M	1	Reference

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C506	Reference	M		M
1153	Reference code qualifier	M	an..3	M an..3 ANK Reference number assigned by third party AAZ Standard Carrier Alpha Code (SCAC) number
1154	Reference identifier	C	an..70	R n9 DUNS number
1156	Document line identifier	C	an..6	N Nicht genutzt
1056	Version identifier	C	an..9	N Nicht genutzt
1060	Revision identifier	C	an..6	N Nicht genutzt

This segment can be used to transmit the DUNS number of the business partner, in addition to the customer number or the supplier number.
Beispiel:

RFF+ANK: 123456789 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG2	O	1	Carrier
44	NAD	M	1	The carrier is the business partner put in charge of the transportation of the goods by the freight forwarder

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
3035	Party function code qualifier	M	an..3	M	an..3 CA Carrier
C082	Party identification details	C		O	
3039	Party identifier	M	an..35	M	an..35 Unique identifier of business partner (customer number, supplier number, DUNS number, etc.).
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3 Code specifying the agency responsible for a code list. 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent 182 US, Standard Carrier Alpha Code (Motor)
C058	Name and address	C		N	Nicht genutzt
3124	Name and address description	M	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
C080	Party name	C		O	
3036	Party name	M	an..70	M	an..35 Single text line for specification of a name
3036	Party name	C	an..70	O	an..35 see 3124 # 1
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3045	Party name format code	C	an..3	N	Nicht genutzt
C059	Street	C		O	
3042	Street and number or post office box identifier	M	an..256	M	an..35 Part of address identifying the location of a building, normally given together with street
3042	Street and number or post office box identifier	C	an..256	O	an..35 see 3042 # 1
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3164	City name	C	an..35	O	an..35 The name of the city, town, or village of this address.
C819	Country subdivision details	C		O	
3229	Country subdivision identifier	C	an..9	R	an..9 State or region within a country. The use of UN LoCodes is recommended.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3228	Country subdivision name	C	an..70	N	Nicht genutzt
3251	Postal identification code	C	an..17	O	an..17 Identifier of one or more address data properties according to the postal service of the respective country

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
3207	Country identifier	C	an..3	Provides the country part of an address using a code. Use ISO3166 two alpha code.

Beispiel:

NAD+CA+Identifier::92++Name1:Name2+Street1:Street2+City++12345+DE'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG3	O	2	Additional Party ID (DUNS, SCAC)
45	RFF	M	1	Reference

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C506	Reference	M		M
1153	Reference code qualifier	M	an..3	M an..3 ANK Reference number assigned by third party AAZ Standard Carrier Alpha Code (SCAC) number
1154	Reference identifier	C	an..70	R n9 DUNS number
1156	Document line identifier	C	an..6	N Nicht genutzt
1056	Version identifier	C	an..9	N Nicht genutzt
1060	Revision identifier	C	an..6	N Nicht genutzt

This segment can be used to transmit the DUNS number of the business partner, in addition to the customer number or the supplier number.

Beispiel:

RFF+ANK: 123456789 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG2	O	1	Ultimate Customer Party
46	NAD	M	1	Ultimate customers's name and address

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3035	Party function code qualifier	M	an..3	M	an..3 UD Ultimate customer
C082	Party identification details	C		O	
3039	Party identifier	M	an..35	M	an..35 Unique identifier of business partner (customer number, supplier number, DUNS number, etc.).
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	R	an..3 Code specifying the agency responsible for a code list. 16 US, D&B (Dun & Bradstreet Corporation) 86 Assigned by party originating the message 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent
C058	Name and address	C		N	Nicht genutzt
3124	Name and address description	M	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
C080	Party name	C		O	
3036	Party name	M	an..70	M	an..35 Single text line for specification of a name
3036	Party name	C	an..70	O	an..35 Single text line for specification of a name
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3045	Party name format code	C	an..3	N	Nicht genutzt
C059	Street	C		O	
3042	Street and number or post office box identifier	M	an..256	M	an..35 Part of address identifying the location of a building, normally given together with street
3042	Street and number or post office box identifier	C	an..256	O	an..35 see 3042 # 1
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3164	City name	C	an..35	O	an..35
C819	Country subdivision details	C		O	
3229	Country subdivision identifier	C	an..9	O	an..9 State or region within a country. The use of UN LoCodes is recommended.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3228	Country subdivision name	C	an..70	N	Nicht genutzt
3251	Postal identification code	C	an..17	O	an..17 Identifier of one or more address data properties according to the postal service of the respective country
3207	Country identifier	C	an..3	O	an..3 Provides the country part of an address using a code.

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
				Use ISO3166 two alpha code.

This segment is required for example in CKD processes or cog wheel process.

The ultimate customer is the final recipient of the goods. For a multi-tier scheduled shipment, it might be necessary to distinguish between the ship-from (e.g. tier 2 supplier), the ship-to (e.g. tier 1 supplier) and the ultimate customer (e.g. OEM's plant or dealer).

Beispiel:

NAD+UD+Identifier::92++Name1:Name2+Street1:Street2+City++12345+DE '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG2	O	1	Original customer/orderer
47	NAD	M	1	Original customer/orderer

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3035	Party function code qualifier	M	an..3	M	an..3 OB Ordered by
C082	Party identification details	C		O	
3039	Party identifier	M	an..35	M	an..35 Unique identification of a party by an ID.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3 Code specifying the agency responsible for a code list. 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent
C058	Name and address	C		N	Nicht genutzt
3124	Name and address description	M	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
C080	Party name	C		O	
3036	Party name	M	an..70	M	an..35 Single text line for specification of a name
3036	Party name	C	an..70	O	an..35 see 3036#1
3036	Party name	C	an..70	O	an..35 see 3036#1
3036	Party name	C	an..70	O	an..35 see 3036#1
3036	Party name	C	an..70	N	Nicht genutzt
3045	Party name format code	C	an..3	N	Nicht genutzt
C059	Street	C		O	
3042	Street and number or post office box identifier	M	an..256	M	an..35 The name that identifies the location of a house or building: usually within a street as part of an address.
3042	Street and number or post office box identifier	C	an..256	O	an..35 see 3042#1
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3164	City name	C	an..35	O	an..35 The name of the city, town, or village of this address.
C819	Country subdivision details	C		O	
3229	Country subdivision identifier	C	an..9	R	an..9 State or region within a country. The use of UN LoCodes is recommended.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3228	Country subdivision name	C	an..70	N	Nicht genutzt
3251	Postal identification code	C	an..17	O	an..17 The identifier for one or more properties according to the postal service of that country; a group of letters and/or numbers added to the postal address to assist in the sorting of mail.
3207	Country identifier	C	an..3	O	an..3 Provides the country part of an address using a code.

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
				Use ISO3166 two alpha code.

The ultimate customer is the final recipient of the goods. In a multi-tier scheduled shipment it might be necessary to distinguish between the ship-from (e.g. tier 2) , the ship-to (e.g. tier 1) and the ultimate customer (e.g. OEM's plant or car dealer).

Beispiel:

**NAD+OB+88012 : : 92++Name1 : Name2 : Name3 : Name4+Straße1 : Straße2+City+AE-AJ+12345
+DE '**

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG3	O	1	Additional Party ID (DUNS)
48	RFF	M	1	Reference

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C506	Reference	M		M
1153	Reference code qualifier	M	an..3	M an..3 ANK Reference number assigned by third party
1154	Reference identifier	C	an..70	R an..9 DUNS number
1156	Document line identifier	C	an..6	N Nicht genutzt
1056	Version identifier	C	an..9	N Nicht genutzt
1060	Revision identifier	C	an..6	N Nicht genutzt

This segment can be used to transmit the DUNS number in addition to the customer number or the supplier number-
Beispiel:

RFF+ANK:123456789'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG5	O	1	Terms of delivery
49	TOD	M	1	Terms of delivery or transport

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
4055	Delivery or transport terms function code	C	an..3	C an..3
				6 Delivery condition
4215	Transport charges payment method code	C	an..3	N Nicht genutzt
C100	Terms of delivery or transport	C		O
4053	Delivery or transport terms description code	C	an..3	R an..3 EXW = corresponds to "ex works" in VDA 4913 CIF = corresponds to "free" VDA 4913 The list also contains codes that are no longer part of INCOTERMS 2010, as they are still widely used. The list also contains codes that are no longer part of INCOTERMS 2010 and/or 2020, as they are still widely used. CFR Cost and Freight (insert named port of destination) CIF Cost, Insurance and Freight (insert named port of destination) CIP Carriage and Insurance Paid to (insert named place of destination) CPT Carriage Paid To (insert named place of destination) DAF Delivered At Frontier (... named place) (removed in version 2010) DAP Delivered At Place (insert named place of destination) DAT Delivered At Terminal (insert named terminal at port or place of destination) DDP Delivered Duty Paid (insert named place of destination) DDU Delivered Duty Unpaid (... named place of destination) (removed in version 2010) DEQ Delivered Ex Quay (Duty paid) (... named port of destination) (removed in version 2010) DES Delivered Ex Ship (... named port of destination) (removed in version 2010) EXW Ex Works (insert named place of delivery) FAS Free Alongside Ship (insert named port of shipment) FCA Free Carrier (insert named place of delivery) FOA FOB Airport - Named airport of departure FOB Free On Board (insert named port of shipment) FOR DPU Delivered at Place Unloaded ODDC004(1)
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
4052	Delivery or transport terms description	C	an..70	N Nicht genutzt
4052	Delivery or transport terms description	C	an..70	N Nicht genutzt

Beispiel:

TOD+6++CFR'

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG5	O	1	Terms of delivery
50	LOC	O	1	Incoterms place

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
3227	Location function code qualifier	M	an..3	M an..3 1 Place of terms of delivery
C517	Location identification	C		R
3225	Location identifier	C	an..35	O an..35 Identifier of location, site, etc.
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	O an..3 If a UN/LOCODE is used in DE 3225, use code 6. 6 UN/ECE (United Nations - Economic Commission for Europe) 92 Assigned by buyer or buyer's agent
3224	Location name	C	an..256	O an..256 Name of place/location, other than city name.
C519	Related location one identification	C		N Nicht genutzt
3223	First related location identifier	C	an..35	N Nicht genutzt
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
3222	First related location name	C	an..70	N Nicht genutzt
C553	Related location two identification	C		N Nicht genutzt
3233	Second related location identifier	C	an..35	N Nicht genutzt
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
3232	Second related location name	C	an..70	N Nicht genutzt
5479	Relation code	C	an..3	N Nicht genutzt

Identifies location of despatch or destination according to applicable INCOTERMS code.

Beispiel:

LOC+1+Ortsangabe für INCOTERMS Id.:92:Ortsangabe für INCOTERMS'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG5	O	1	Terms of delivery
51	FTX	O	5	Terms of delivery - descriptive text

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
4451	Text subject code qualifier	M	an..3	M an..3 AAR Terms of delivery
4453	Free text function code	C	an..3	N Nicht genutzt
C107	Text reference	C		N Nicht genutzt
4441	Free text description code	M	an..17	N Nicht genutzt
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
C108	Text literal	C		R
4440	Free text	M	an..512	M an..256
4440	Free text	C	an..512	O an..256
4440	Free text	C	an..512	O an..256
4440	Free text	C	an..512	O an..256
4440	Free text	C	an..512	O an..256
3453	Language name code	C	an..3	O an..3
4447	Free text format code	C	an..3	N Nicht genutzt

Beispiel:

FTX+AAR+++Text:Text:Text:Text:Text+de'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG5	O	1	Terms of delivery
52	FTX	O	1	Preference information

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
4451	Text subject code qualifier	M	an..3	M an..3 CUS Customs declaration information
4453	Free text function code	C	an..3	N Nicht genutzt
C107	Text reference	C		N Nicht genutzt
4441	Free text description code	M	an..17	N Nicht genutzt
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
C108	Text literal	C		R
4440	Free text	M	an..512	M an..256 Declaration of preference text according to applicable legal requirements.
4440	Free text	C	an..512	O an..256 see 4440 # 1
4440	Free text	C	an..512	O an..256 see 4440 # 1
4440	Free text	C	an..512	O an..256 see 4440 # 1
4440	Free text	C	an..512	O an..256 see 4440 # 1
3453	Language name code	C	an..3	O an..3 Code specifying the language name. Use ISO 639-1988
4447	Free text format code	C	an..3	N Nicht genutzt

This segment must be used, if partial deliveries or the entire delivery is subject to the customs preference regulations. In this case, the FTX segment contains the text as legally required to declare the preference status. In the ALI segment in DE 9213 at item level, an indicator must be set to 'Y' (yes) to indicate that the preference applies to the respective item. Otherwise, the indicator must be set to 'N' (no).

Beispiel:

FTX+CUS+++Text:Text:Text:Text:Text+de'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG6	O	1	Means of transport at departure
53	TDT	M	1	Transport information related to pick-up

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
8051	Transport stage code qualifier	M	an..3	M	an..3 12 At departure
8028	Means of transport journey identifier	C	an..17	O	an..17 Unique reference number assigned by the carrier to a certain route or departure of a transport vehicle.
C220	Mode of transport	C		O	
8067	Transport mode name code	C	an..3	O	an..3 Code of mode of transport. Use UN/ECE Recommendation No 19. 10 Maritime transport 20 Rail transport 30 Road transport 40 Air transport 50 Mail 60 Multimodal transport 70 Fixed transport installations 80 Inland water transport
8066	Transport mode name	C	an..17	N	Nicht genutzt
C001	Transport means	C		O	
8179	Transport means description code	C	an..8	R	an..8 T01 Eurotrailer H 2.6, W 2.48, L 13.6 tarpauline or box ODDC087(1) T02 Megatrailer H 3.0, W 2.48, L 13.6 tarpauline or box ODDC087(1) T03 Jumbo swap body L 7.82, H 3.0, W 2.48 m ODDC087(1) T04 Jumbo trailer pull ODDC087(1) T05 7.5 ton ODDC087(1) T06 VAN / bus ODDC087(1) T07 Car ODDC087(1) T08 Aircraft ODDC087(1) T09 Ocean Vessel ODDC087(1) T10 Giga liner ODDC087(1) T11 Tautliner ODDC087(1) T12 Railway wagon ODDC087(1) T13 Gooseneck Chassis ODDC087(1)
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
8178	Transport means description	C	an..17	N	Nicht genutzt
C040	Carrier	C		N	Nicht genutzt
3127	Carrier identifier	C	an..17	N	Nicht genutzt
	Code list identification code	C	an..17	N	Nicht genutzt

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
1131				
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
3126	Carrier name	C	an..35	N Nicht genutzt
8101	Transit direction indicator code	C	an..3	N Nicht genutzt
C401	Excess transportation information	C		O
8457	Excess transportation reason code	M	an..3	M an..3 ZZZ is only a placeholder, indicating that DE is assigned status "M". In the message, only the special route number (or similar reference) is transmitted in DE 7130. The responsibilities are to be defined outside of the EDI data exchange. ZZZ Mutually defined
8459	Excess transportation responsibility code	M	an..3	M an..3 X Responsibility to be determined
7130	Customer shipment authorisation identifier	C	an..17	R an..17 Authorisation number
C222	Transport identification	C		O
8213	Transport means identification name identifier	C	an..35	O an..35 Identifier of a means of transport, like license plate etc.
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	O an..3
8212	Transport means identification name	C	an..70	N Nicht genutzt
8453	Transport means nationality code	C	an..3	O a2 Provides the country using a code. Use ISO3166 two alpha code.
8281	Transport means ownership indicator code	C	an..3	N Nicht genutzt
C003	Power type	C		O
7041	Power type code	C	an..3	R an..3 1 Diesel 2 Diesel and electric 3 Electric 4 Liquid Propane Gas 5 Petrol 6 Petrol and electric
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
7040	Power type description	C	an..17	N Nicht genutzt
C290	Transport service	C		O
8462	Transport service identification code	C	an..17	R an..17 Transport service or contract type ID
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	O an..3 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent 87 Assigned by carrier
8463	Transport service name	C	an..35	N Nicht genutzt
8464	Transport service description	C	an..256	N Nicht genutzt

Usually the DESADV contains the transport means at pick-up/loading location (collection of goods or shipment by supplier). In scenarios, where the the supplier has to organise the transport from initial loading until the unloading at ship-to's premises, it might be necessary to transmit details for the main carriage and post carriage as well. In those cases additionally TDT+20 and TDT+13 are used.
Beispiel:

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

TDT+12++20+T01+++ZZZ:X:X+: :91: :DE++1+X: :91 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG6	O	1	Means of transport at departure
54	TMD	O	1	Transport movement type at departure

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
C219	Movement type	C		C	
8335	Movement type description code	C	an..3	R	an..3
					X01 Full truck load - with separate tender ODDC166(1) X02 Full truck load - within the scope of area contract freight forwarder ODDC166(1) X03 Milk run during unloading - with separate tender, direct contract ODDC166(1) X04 Milk run during unloading - within the scope of area contract freight forwarder ODDC166(1) X05 Distribution by area contract freight forwarder ODDC166(1) X06 Milk run during loading - with separate tender, direct contract ODDC166(1) X07 Milk run during loading - within the scope of area contract freight forwarder ODDC166(1) X08 Milk run during loading and unloading - with separate tender, direct contract ODDC166(1) X09 Milk run during loading and unloading - within the scope of area contract freight forwarder ODDC166(1) X10 Full Truck Load - with separate tender transport leg ship-from to consolidation centre / cross-dock ODDC166(1) X11 Full Truck Load - with separate tender for transport leg cross-dock to cross-dock ODDC166(1) X12 Full Truck Load - with separate tender for transport leg cross-dock to ship-to ODDC166(1) X13 Full Container Load - with separate tender from ship-from to ship-to ODDC166(1) X14 Less than Full Container Load - with separate tender for transport leg from ship-from to consolidation centre / cross-dock ODDC166(1) X15 Less than Full Container Load - with separate tender for transport leg cross-dock to cross-dock ODDC166(1) X16 Less than Full Container Load - with separate tender for transport leg cross-dock to ship-to ODDC166(1) X17 Courier Express Parcel (CEP) ODDC166(1) X18 Special transport with frame contract ODDC166(1) X19 Special transport spot market ODDC166(1)
8334	Movement type description	C	an..35	N	Nicht genutzt
	Equipment plan description	C	an..26	N	Nicht genutzt

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
8332				
8341	Haulage arrangements code	C	an..3	N Nicht genutzt

Beispiel:

TMD+X01 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG7	O	1	Place of departure
55	LOC	M	1	Current place of departure

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
3227	Location function code qualifier	M	an..3	M	an..3 5 Place of departure
C517	Location identification	C		R	
3225	Location identifier	C	an..35	O	an..35 Location ID
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3
3224	Location name	C	an..256	O	an..256 Location (Text)
C519	Related location one identification	C		N	Nicht genutzt
3223	First related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3222	First related location name	C	an..70	N	Nicht genutzt
C553	Related location two identification	C		N	Nicht genutzt
3233	Second related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3232	Second related location name	C	an..70	N	Nicht genutzt
5479	Relation code	C	an..3	N	Nicht genutzt

This segment identifies the Shipping location of the current transport leg.

The segment should be used only in scenarios where the supplier has to organise the transport and has to communicate details of the transport chain to the customer or goods receiver.

Beispiel:

LOC+5+X: :X'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG7	O	1	Place of departure
56	DTM	O	1	Departure date and time

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3
					133 Transport means departure date/time, estimated
2380	Date or time or period text	C	an..35	R	an..35 Departure date / time
2379	Date or time or period format code	C	an..3	R	an..3
					102 CCYYMMDD 203 CCYYMMDDHHMM

Beispiel:

DTM+133:20190101:102'

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG7	O	1	Place of arrival
57	LOC	M	1	Current place of arrival

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3227	Location function code qualifier	M	an..3	M	an..3
					60 Place of arrival
C517	Location identification	C		R	
3225	Location identifier	C	an..35	O	an..35 Location ID
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3
3224	Location name	C	an..256	O	an..256 Location (Text)
C519	Related location one identification	C		O	Can be used to identify the place of discharge for this transport leg
3223	First related location identifier	C	an..35	O	an..35 Place of discharge ID
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3
3222	First related location name	C	an..70	O	an..70 Place of discharge (text)
C553	Related location two identification	C		N	Nicht genutzt
3233	Second related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3232	Second related location name	C	an..70	N	Nicht genutzt
5479	Relation code	C	an..3	N	Nicht genutzt

This segment identifies the arrival location of the current transport leg.

The segment group should be used only in scenarios where the supplier has to organise the transport and has to communicate details of the transport chain to the customer or goods receiver.

Beispiel:

LOC+60+: :X+: :X'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG7	O	1	Place of arrival
58	DTM	O	10	Arrival date and time

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3
					132 Transport means arrival date time, estimated
2380	Date or time or period text	C	an..35	R	an..35 Date / time
2379	Date or time or period format code	C	an..3	R	an..3
					102 CCYYMMDD 203 CCYYMMDDHHMM

Beispiel:

DTM+132:20190101:102'

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG6	O	1	Transport details of the main carriage
59	TDT	M	1	Transport details of the main carriage

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
8051	Transport stage code qualifier	M	an..3	M	an..3
					20 Main-carriage transport
8028	Means of transport journey identifier	C	an..17	O	an..17
					Unique reference number assigned by the carrier to a certain route or departure of a transport vehicle.
C220	Mode of transport	C		O	
8067	Transport mode name code	C	an..3	O	an..3
					Code of mode of transport. Use UN/ECE Recommendation No 19. 10 Maritime transport 20 Rail transport 30 Road transport 40 Air transport
8066	Transport mode name	C	an..17	N	
					Nicht genutzt
C001	Transport means	C		N	
					Nicht genutzt
8179	Transport means description code	C	an..8	N	
					Nicht genutzt
1131	Code list identification code	C	an..17	N	
					Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	
					Nicht genutzt
8178	Transport means description	C	an..17	N	
					Nicht genutzt
C040	Carrier	C		O	
3127	Carrier identifier	C	an..17	O	an..17
1131	Code list identification code	C	an..17	N	
					Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	
					Nicht genutzt
3126	Carrier name	C	an..35	N	
					Nicht genutzt
8101	Transit direction indicator code	C	an..3	N	
					Nicht genutzt
C401	Excess transportation information	C		O	
8457	Excess transportation reason code	M	an..3	M	an..3
					ZZZ is only a placeholder, indicating that DE is assigned status "M". In the message, only the special route number (or similar reference) is transmitted in DE 7130. The responsibilities are to be defined outside of the EDI data exchange. ZZZ Mutually defined
8459	Excess transportation responsibility code	M	an..3	M	an..3
					X Responsibility to be determined
7130	Customer shipment authorisation identifier	C	an..17	R	an..17
					Authorisation number
C222	Transport identification	C		O	
8213	Transport means identification name identifier	C	an..35	O	an..35
					Identifier of a means of transport, like license plate etc.
1131	Code list identification code	C	an..17	N	
					Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3
8212	Transport means identification name	C	an..70	N	
					Nicht genutzt
8453	Transport means nationality code	C	an..3	O	a2
					Provides the country using a code. Use ISO3166 two alpha code.

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
8281	Transport means ownership indicator code	C	an..3	N Nicht genutzt
C003	Power type	C		O
7041	Power type code	C	an..3	R an..3 1 Diesel 2 Diesel and electric 3 Electric 4 Liquid Propane Gas 5 Petrol 6 Petrol and electric
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
7040	Power type description	C	an..17	N Nicht genutzt
C290	Transport service	C		N Nicht genutzt
8462	Transport service identification code	C	an..17	N Nicht genutzt
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
8463	Transport service name	C	an..35	N Nicht genutzt
8464	Transport service description	C	an..256	N Nicht genutzt

Usually the DESADV contains the transport means at pick-up/loading location (collection of goods or shipment by supplier). In scenarios, where the the supplier has to organise the transport from initial loading until the unloading at ship-to's premises, it might be necessary to transmit details for the main carriage and post carriage as well. In those cases additionally TDT+20 and TDT+13 are used.

Beispiel:

TDT+20++20++++ZZZ:X:X+: :91: :DE++1 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG6	O	1	Transport details of the main carriage
60	TMD	O	1	Transport movement type for main carriage

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
C219	Movement type	C		R	
8335	Movement type description code	C	an..3	R	an..3
					<p>In case of Direct-Supply processes this field is used to transfer a service-code if it differs to the one agreed with the customer.</p> <p>X01 Full truck load - with separate tender ODDC166(1)</p> <p>X02 Full truck load - within the scope of area contract freight forwarder ODDC166(1)</p> <p>X03 Milk run during unloading - with separate tender, direct contract ODDC166(1)</p> <p>X04 Milk run during unloading - within the scope of area contract freight forwarder ODDC166(1)</p> <p>X05 Distribution by area contract freight forwarder ODDC166(1)</p> <p>X06 Milk run during loading - with separate tender, direct contract ODDC166(1)</p> <p>X07 Milk run during loading - within the scope of area contract freight forwarder ODDC166(1)</p> <p>X08 Milk run during loading and unloading - with separate tender, direct contract ODDC166(1)</p> <p>X09 Milk run during loading and unloading - within the scope of area contract freight forwarder ODDC166(1)</p> <p>X10 Full Truck Load - with separate tender transport leg ship-from to consolidation centre / cross-dock ODDC166(1)</p> <p>X11 Full Truck Load - with separate tender for transport leg cross-dock to cross-dock ODDC166(1)</p> <p>X12 Full Truck Load - with separate tender for transport leg cross-dock to ship-to ODDC166(1)</p> <p>X13 Full Container Load - with separate tender from ship-from to ship-to ODDC166(1)</p> <p>X14 Less than Full Container Load - with separate tender for transport leg from ship-from to consolidation centre / cross-dock ODDC166(1)</p> <p>X15 Less than Full Container Load - with separate tender for transport leg cross-dock to cross-dock ODDC166(1)</p> <p>X16 Less than Full Container Load - with separate tender for transport leg cross-dock to ship-to ODDC166(1)</p> <p>X17 Courier Express Parcel (CEP) ODDC166(1)</p> <p>X18 Special transport with frame contract ODDC166(1)</p> <p>X19 Special transport spot market ODDC166(1)</p>

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
8334	Movement type description	C	an..35	O an..35 Explanation in textual form, why the service code differs from the one agreed with the customer.
8332	Equipment plan description	C	an..26	N Nicht genutzt
8341	Haulage arrangements code	C	an..3	N Nicht genutzt

Additional information for the main transport leg (e.g. differing Service-Code in case of airfreight and reason for the difference)

Beispiel:

TMD+X01 : X '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG7	O	1	Place of departure
61	LOC	M	1	Current place of departure

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
3227	Location function code qualifier	M	an..3	M	an..3 5 Place of departure
C517	Location identification	C		R	
3225	Location identifier	C	an..35	O	an..35 Location ID
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3
3224	Location name	C	an..256	O	an..256 Location (Text)
C519	Related location one identification	C		N	Nicht genutzt
3223	First related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3222	First related location name	C	an..70	N	Nicht genutzt
C553	Related location two identification	C		N	Nicht genutzt
3233	Second related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3232	Second related location name	C	an..70	N	Nicht genutzt
5479	Relation code	C	an..3	N	Nicht genutzt

This segment identifies the shipping location of the current transport leg.

The segment group should be used only in scenarios where the supplier has to organise the transport and has to communicate details of the transport chain to the customer or goods receiver.

Beispiel:

LOC+5+X: :X'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG7	O	1	Place of departure
62	DTM	O	1	Departure date and time

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3
					133 Transport means departure date/time, estimated
2380	Date or time or period text	C	an..35	R	an..35 Departure date / time
2379	Date or time or period format code	C	an..3	R	an..3
					102 CCYYMMDD 203 CCYYMMDDHHMM

Beispiel:

DTM+133:20190101:102'

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG7	O	1	Place of arrival
63	LOC	M	1	Current place of arrival

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3227	Location function code qualifier	M	an..3	M	an..3
					60 Place of arrival
C517	Location identification	C		R	
3225	Location identifier	C	an..35	O	an..35 Location ID
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3
3224	Location name	C	an..256	O	an..256 Location (Text)
C519	Related location one identification	C		O	Can be used to identify the place of discharge for this transport leg
3223	First related location identifier	C	an..35	O	an..35 Place of discharge ID
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3
3222	First related location name	C	an..70	O	an..70 Place of discharge (text)
C553	Related location two identification	C		N	Nicht genutzt
3233	Second related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3232	Second related location name	C	an..70	N	Nicht genutzt
5479	Relation code	C	an..3	N	Nicht genutzt

This segment identifies the arrival location of the current transport leg.

The segment group should be used only in scenarios where the supplier has to organise the transport and has to communicate details of the transport chain to the customer or goods receiver.

Beispiel:

LOC+60+: :X+: :X'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG7	O	1	Place of arrival
64	DTM	O	10	Arrival date and time

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3
					132 Transport means arrival date time, estimated
2380	Date or time or period text	C	an..35	R	an..35 Date / time
2379	Date or time or period format code	C	an..3	R	an..3
					102 CCYYMMDD 203 CCYYMMDDHHMM

Beispiel:

DTM+132:20190101:102'

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG6	O	1	Means of transport at destination
65	TDT	M	1	Means of transport at destination

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
8051	Transport stage code qualifier	M	an..3	M	an..3 13 At destination
8028	Means of transport journey identifier	C	an..17	O	an..17 Unique reference number assigned by the carrier to a certain route or departure of a transport vehicle.
C220	Mode of transport	C		O	
8067	Transport mode name code	C	an..3	O	an..3 Code of mode of transport. Use UN/ECE Recommendation No 19. 10 Maritime transport 20 Rail transport 30 Road transport 40 Air transport 50 Mail
8066	Transport mode name	C	an..17	N	Nicht genutzt
C001	Transport means	C		N	Nicht genutzt
8179	Transport means description code	C	an..8	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
8178	Transport means description	C	an..17	N	Nicht genutzt
C040	Carrier	C		O	
3127	Carrier identifier	C	an..17	O	an..17
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3126	Carrier name	C	an..35	N	Nicht genutzt
8101	Transit direction indicator code	C	an..3	N	Nicht genutzt
C401	Excess transportation information	C		O	
8457	Excess transportation reason code	M	an..3	M	an..3 ZZZ is only a placeholder, indicating that DE is assigned status "M". In the message, only the special route number (or similar reference) is transmitted in DE 7130. The responsibilities are to be defined outside of the EDI data exchange. ZZZ Mutually defined
8459	Excess transportation responsibility code	M	an..3	M	an..3 X Responsibility to be determined
7130	Customer shipment authorisation identifier	C	an..17	R	an..17 Authorisation number
C222	Transport identification	C		O	
8213	Transport means identification name identifier	C	an..35	O	an..35 Identifier of a means of transport, like license plate etc.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3
8212	Transport means identification name	C	an..70	N	Nicht genutzt
8453	Transport means nationality code	C	an..3	O	a2 Provides the country using a code.

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
				Use ISO3166 two alpha code.
8281	Transport means ownership indicator code	C	an..3	N Nicht genutzt
C003	Power type	C		O
7041	Power type code	C	an..3	R an..3 1 Diesel 2 Diesel and electric 3 Electric 4 Liquid Propane Gas 5 Petrol 6 Petrol and electric
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
7040	Power type description	C	an..17	N Nicht genutzt
C290	Transport service	C		N Nicht genutzt
8462	Transport service identification code	C	an..17	N Nicht genutzt
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
8463	Transport service name	C	an..35	N Nicht genutzt
8464	Transport service description	C	an..256	N Nicht genutzt

Usually the DESADV contains the transport means at pick-up/loading location (collection of goods or shipment by supplier). In scenarios, where the the supplier has to organise the transport from initial loading until the unloading at ship-to's premises, it might be necessary to transmit details for the main carriage and post carriage as well. In those cases additionally TDT+20 and TDT+13 are used.

Beispiel:

TDT+13++30++++ZZZ:X:X+: :91: :DE++1 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG6	O	1	Means of transport at destination
66	TMD	O	1	Transport movement type at arrival

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
C219	Movement type	C		R	
8335	Movement type description code	C	an..3	R	an..3
					X01 Full truck load - with separate tender ODDC166(1) X02 Full truck load - within the scope of area contract freight forwarder ODDC166(1) X03 Milk run during unloading - with separate tender, direct contract ODDC166(1) X04 Milk run during unloading - within the scope of area contract freight forwarder ODDC166(1) X05 Distribution by area contract freight forwarder ODDC166(1) X06 Milk run during loading - with separate tender, direct contract ODDC166(1) X07 Milk run during loading - within the scope of area contract freight forwarder ODDC166(1) X08 Milk run during loading and unloading - with separate tender, direct contract ODDC166(1) X09 Milk run during loading and unloading - within the scope of area contract freight forwarder ODDC166(1) X10 Full Truck Load - with separate tender transport leg ship-from to consolidation centre / cross-dock ODDC166(1) X11 Full Truck Load - with separate tender for transport leg cross-dock to cross-dock ODDC166(1) X12 Full Truck Load - with separate tender for transport leg cross-dock to ship-to ODDC166(1) X13 Full Container Load - with separate tender from ship-from to ship-to ODDC166(1) X14 Less than Full Container Load - with separate tender for transport leg from ship-from to consolidation centre / cross-dock ODDC166(1) X15 Less than Full Container Load - with separate tender for transport leg cross-dock to cross-dock ODDC166(1) X16 Less than Full Container Load - with separate tender for transport leg cross-dock to ship-to ODDC166(1) X17 Courier Express Parcel (CEP) ODDC166(1) X18 Special transport with frame contract ODDC166(1) X19 Special transport spot market ODDC166(1)
8334	Movement type description	C	an..35	N	Nicht genutzt
	Equipment plan description	C	an..26	N	Nicht genutzt

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
8332				
8341	Haulage arrangements code	C	an..3	N Nicht genutzt

Beispiel:

TMD+X01 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG7	O	1	Place of departure
67	LOC	M	1	Current place of departure

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3227	Location function code qualifier	M	an..3	M	an..3
					5 Place of departure
C517	Location identification	C		R	
3225	Location identifier	C	an..35	O	an..35 Location ID
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3
3224	Location name	C	an..256	O	an..256 Location (Text)
C519	Related location one identification	C		N	Nicht genutzt
3223	First related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3222	First related location name	C	an..70	N	Nicht genutzt
C553	Related location two identification	C		N	Nicht genutzt
3233	Second related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3232	Second related location name	C	an..70	N	Nicht genutzt
5479	Relation code	C	an..3	N	Nicht genutzt

This segment identifies the shipping location of the current transport leg.

The segment group should be used only in scenarios where the supplier has to organise the transport and has to communicate details of the transport chain to the customer or goods receiver.

Beispiel:

LOC+5+X: :X'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG7	O	1	Place of departure
68	DTM	O	1	Departure date and time

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3
					133 Transport means departure date/time, estimated
2380	Date or time or period text	C	an..35	R	an..35 Departure date / time
2379	Date or time or period format code	C	an..3	R	an..3
					102 CCYYMMDD 203 CCYYMMDDHHMM

Beispiel:

DTM+133:20190101:102'

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG7	O	1	Place of arrival
69	LOC	M	1	Current place of arrival

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3227	Location function code qualifier	M	an..3	M	an..3
					60 Place of arrival
C517	Location identification	C		R	
3225	Location identifier	C	an..35	O	an..35 Location ID
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3
3224	Location name	C	an..256	O	an..256 Location (Text)
C519	Related location one identification	C		O	Can be used to identify the place of discharge for this transport leg
3223	First related location identifier	C	an..35	O	an..35 Place of discharge ID
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3
3222	First related location name	C	an..70	O	an..70 Place of discharge (text)
C553	Related location two identification	C		N	Nicht genutzt
3233	Second related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3232	Second related location name	C	an..70	N	Nicht genutzt
5479	Relation code	C	an..3	N	Nicht genutzt

This segment identifies the arrival location of the current transport leg.

The segment group should be used only in scenarios where the supplier has to organise the transport and has to communicate details of the transport chain to the customer or goods receiver.

Beispiel:

LOC+60+: :X+: :X'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG7	O	1	Place of arrival
70	DTM	O	10	Arrival date and time

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3
					132 Transport means arrival date time, estimated
2380	Date or time or period text	C	an..35	R	an..35 Date / time
2379	Date or time or period format code	C	an..3	R	an..3
					102 CCYYMMDD 203 CCYYMMDDHHMM

Beispiel:

DTM+132:20190101:102'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG8	O	1	Equipment
71	EQD	M	1	Equipment details

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
8053	Equipment type code qualifier	M	an..3	M	an..3 Coded qualifier for type of an equipment. SW = swap body CN Container RR Rail car SW Swap body TE Trailer
C237	Equipment identification	C		O	
8260	Equipment identifier	C	an..17	O	an..17 Identifier of an equipment used.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3207	Country identifier	C	an..3	N	Nicht genutzt
C224	Equipment size and type	C		O	
8155	Equipment size and type description code	C	an..10	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
8154	Equipment size and type description	C	an..35	R	an..35 Identifier of a second equipment used. In the event that a consignment is divided between two swap bodies, but these are considered inseparable, the identifier of the second swap body should be specified in this data element. This applies analogously to gigaliners with two trailers.
8077	Equipment supplier code	C	an..3	N	Nicht genutzt
8249	Equipment status code	C	an..3	N	Nicht genutzt
8169	Full or empty indicator code	C	an..3	N	Nicht genutzt
4233	Marking instructions code	C	an..3	N	Nicht genutzt

Information identifying and describing the equipment used.
Beispiel:

EQD+CN+ContainerId+:::X'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG8	O	1	Equipment
72	MEA	O	3	Length / width / height

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M	an..3
					PD Physical dimensions (product ordered)
C502	Measurement details	C		R	
6313	Measured attribute code	C	an..3	R	an..3
					LN Length WD Width dimension HT Height dimension
6321	Measurement significance code	C	an..3	N	Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N	Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N	Nicht genutzt
C174	Value/range	C		R	
6411	Measurement unit code	C	an..8	C	an..8
					CMT centimetre DMT decimetre MMT millimetre MTR metre
6314	Measure	C	an..18	R	an..18
6162	Range minimum quantity	C	n..18	N	Nicht genutzt
6152	Range maximum quantity	C	n..18	N	Nicht genutzt
6432	Significant digits quantity	C	n..2	N	Nicht genutzt
7383	Surface or layer code	C	an..3	N	Nicht genutzt

Beispiel:

MEA+PD+LN+CMT : 2000 '

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG8	O	1	Equipment
73	MEA	O	1	Net volume

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M an..3 PD Physical dimensions (product ordered)
C502	Measurement details	C		R
6313	Measured attribute code	C	an..3	R an..3 AAX Net volume
6321	Measurement significance code	C	an..3	N Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N Nicht genutzt
C174	Value/range	C		R
6411	Measurement unit code	C	an..8	C an..8 DMQ cubic decimetre LTR litre MTQ cubic metre
6314	Measure	C	an..18	R an..18
6162	Range minimum quantity	C	n..18	N Nicht genutzt
6152	Range maximum quantity	C	n..18	N Nicht genutzt
6432	Significant digits quantity	C	n..2	N Nicht genutzt
7383	Surface or layer code	C	an..3	N Nicht genutzt

Beispiel:

MEA+PD+AAX+DMQ : 2000 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG8	O	1	Equipment
74	SEL	O	25	Seal number

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
9308	Transport unit seal identifier	C	an..35	R	an..35 Seal number
C215	Seal issuer	C		N	Nicht genutzt
9303	Sealing party name code	C	an..3	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
9302	Sealing party name	C	an..35	N	Nicht genutzt
4517	Seal condition code	C	an..3	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
4525	Seal type code	C	an..3	N	Nicht genutzt

Beispiel:

SEL+1234567 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG11	O	9999	Despatch control line / List of handling unit groups
75	CPS	M	1	Consignment packing sequence

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7164	Hierarchical structure level identifier	M	an..35	R	n..6 Incremented counter generated by message sender, assigned to a packaging group in the message. We recommend starting at 1.
7166	Hierarchical structure parent identifier	C	an..35	N	Nicht genutzt
7075	Packaging level code	C	an..3	R	an..3 Code specifying a level of packaging. 3 Outer 2 Intermediate

With SG10 identified as handling unit / intermediate packaging level, there is no article item (SG17), as these are always preceded by the inner packaging. The packaging structure must be entered in the message from the outside inwards, i.e. handling unit, followed by packaging units; main packaging followed by packaging aids.

Example:

A shipment consists of 2 pallets and 2 LLCs (large load carriers) with 8 SLC (small load carriers) on each pallet and in each LLC. In this case there are two SG10 for outer packages in the message, one for the pallets and one for the LLC. Within SG10 (trigger CPS) there is one SG 11 for main packages and 1.. n SG 11 for packaging aid belonging to the main package.

These SG10 are then followed by another SG 10 for the inner packages (SLC).

If different packaging materials have the same properties (same packaging type, same packaging aids (number and type), same quantity per package etc.) they can be combined into one packaging group.

For each outer packaging, the number/identifier of the packaging units at the next level are listed. This applies accordingly to any intermediate packaging units.

Beispiel:

CPS+1++3 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	R	1	Handling unit group details
76	PAC	M	1	Package

Standard			Implementierung			
Bez	Name	St	Format	St	Format	Anwendung / Bemerkung
7224	Package quantity	C	n..8	R	n..4	Number of identical handling units belonging to this group.
C531	Packaging details	C		R		
7075	Packaging level code	C	an..3	N		Nicht genutzt
7233	Packaging related description code	C	an..3	R	an..3	Code 35 identifies the main packaging
						35 Type of package
7073	Packaging terms and conditions code	C	an..3	O	an..3	AAA One way packaging, supplier pays JAI038 AAB One way packaging, customer pays JAI038 AAC Customer's returnable package item JAI038 AAD Supplier's returnable package item JAI038 AAE Service provider's returnable package item JAI038
C202	Package type	C		R		
7065	Package type description code	C	an..17	R	an..17	Code of packaging designation (packaging code of customer).
1131	Code list identification code	C	an..17	N		Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3	Code specifying the agency responsible for a code list.
						92 Assigned by buyer or buyer's agent
7064	Type of packages	C	an..35	N		Nicht genutzt
C402	Package type identification	C		O		
7077	Description format code	M	an..3	M	an..3	X Semi-structured (code + text)
7064	Type of packages	M	an..35	M	an..35	Designation of packaging (packaging code of supplier). According to EDIFACT, this element is mandatory. If this DE group is to be used and the supplier has not defined internal packaging codes, enter the same value as in DE 7064 for VDA code.
7143	Item type identification code	C	an..3	O	an..3	SA Supplier's article number
7064	Type of packages	C	an..35	O	an..35	Designation of packaging, VDA code list (see separate documentation)
7143	Item type identification code	C	an..3	N		Nicht genutzt
C532	Returnable package details	C		N		Nicht genutzt
8395	Returnable package freight payment responsibility code	C	an..3	N		Nicht genutzt
8393	Returnable package load contents code	C	an..3	N		Nicht genutzt

This variant of SG11 is used to describe the type of handling unit or intermediate packaging that corresponds to a specific design, specifying properties such as dimensions, material, etc.

Beispiel:

PAC+5+:35:AAA+KLT6428::92+X:KLT6428:SA:Bezeichnung der Verpackung'

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	R	1	Handling unit group details
77	MEA	O	1	Length

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M an..3
				AAZ Handling unit measurement
C502	Measurement details	C		R
6313	Measured attribute code	C	an..3	C an..3
				LN Length
6321	Measurement significance code	C	an..3	N Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N Nicht genutzt
C174	Value/range	C		R
6411	Measurement unit code	C	an..8	C an..8
				MMT millimetre
6314	Measure	C	an..18	R n..5 Length
6162	Range minimum quantity	C	n..18	N Nicht genutzt
6152	Range maximum quantity	C	n..18	N Nicht genutzt
6432	Significant digits quantity	C	n..2	N Nicht genutzt
7383	Surface or layer code	C	an..3	N Nicht genutzt

Length of packaging
Beispiel:

MEA+AAZ+LN+MMT : 9 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	R	1	Handling unit group details
78	MEA	O	1	Width

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M an..3
				AAZ Handling unit measurement
C502	Measurement details	C		R
6313	Measured attribute code	C	an..3	R an..3
				WD Width dimension
6321	Measurement significance code	C	an..3	N Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N Nicht genutzt
C174	Value/range	C		R
6411	Measurement unit code	C	an..8	C an..8
				MMT millimetre
6314	Measure	C	an..18	R n..12 Width
6162	Range minimum quantity	C	n..18	N Nicht genutzt
6152	Range maximum quantity	C	n..18	N Nicht genutzt
6432	Significant digits quantity	C	n..2	N Nicht genutzt
7383	Surface or layer code	C	an..3	N Nicht genutzt

Width of packaging
Beispiel:

MEA+AAZ+WD+MMT : 9 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	R	1	Handling unit group details
79	MEA	O	1	Height

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M an..3 AAZ Handling unit measurement
C502	Measurement details	C		R
6313	Measured attribute code	C	an..3	R an..3 HT Height dimension
6321	Measurement significance code	C	an..3	N Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N Nicht genutzt
C174	Value/range	C		R
6411	Measurement unit code	C	an..8	R an..3 MMT millimetre
6314	Measure	C	an..18	R n..5
6162	Range minimum quantity	C	n..18	N Nicht genutzt
6152	Range maximum quantity	C	n..18	N Nicht genutzt
6432	Significant digits quantity	C	n..2	N Nicht genutzt
7383	Surface or layer code	C	an..3	N Nicht genutzt

Height of packaging
Beispiel:

MEA+AAZ+HT+MMT : 9 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	R	1	Handling unit group details
80	MEA	O	1	Maximum stacking weight

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M	an..3
					ABR Certified weight
C502	Measurement details	C		R	
6313	Measured attribute code	C	an..3	R	an..3
					AFE Maximum stacking weight
6321	Measurement significance code	C	an..3	N	Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N	Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N	Nicht genutzt
C174	Value/range	C		R	
6411	Measurement unit code	C	an..8	C	an..8
					KGM kilogram
6314	Measure	C	an..18	R	n..12 Max. load bearing capacity
6162	Range minimum quantity	C	n..18	N	Nicht genutzt
6152	Range maximum quantity	C	n..18	N	Nicht genutzt
6432	Significant digits quantity	C	n..2	N	Nicht genutzt
7383	Surface or layer code	C	an..3	N	Nicht genutzt

Maximum weight to which a packaging may be filled or maximum weight that may be placed on a piece of equipment.
Beispiel:

MEA+ABR+AFE+KGM: 9'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	R	1	Handling unit group details
81	MEA	O	1	Volume

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M an..3 AAZ Handling unit measurement
C502	Measurement details	C		R
6313	Measured attribute code	C	an..3	C an..3 ABJ Volume
6321	Measurement significance code	C	an..3	N Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N Nicht genutzt
C174	Value/range	C		C
6411	Measurement unit code	C	an..8	C an..8 DMQ cubic decimetre MTQ cubic metre
6314	Measure	C	an..18	C an..18
6162	Range minimum quantity	C	n..18	N Nicht genutzt
6152	Range maximum quantity	C	n..18	N Nicht genutzt
6432	Significant digits quantity	C	n..2	N Nicht genutzt
7383	Surface or layer code	C	an..3	N Nicht genutzt

Beispiel:

MEA+AAZ+ABJ+DMQ : 9 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	R	1	Handling unit group details
82	QTY	O	1	Maximum stackability

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C186	Quantity details	M		M
6063	Quantity type code qualifier	M	an..3	M an..3 171 Maximum stackability
6060	Quantity	M	an..35	M n..3 Maximum number of packages that might be stacked one on top of the other
6411	Measurement unit code	C	an..8	O an..8 C62 one PCE piece

Maximum number of packages that might be stacked one on top of the other.
Beispiel:

QTY+171:9:C62'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	R	1	Handling unit group details
83	QTY	R	1	Number of contained inner package items

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C186	Quantity details	M		M	
6063	Quantity type code qualifier	M	an..3	M	an..3 189 Number of packages in handling unit
6060	Quantity	M	an..35	M	an..35 Number of contained packages
6411	Measurement unit code	C	an..8	O	an..8 PCE piece C62 one

Number of packages (including virtual packages) contained in one loading unit. Only packaging of the next inner level is counted.

Beispiel:

QTY+189:5:PCE'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG14	O	1000	List of individual handling units
84	PCI	M	1	Handling unit label type

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
4233	Marking instructions code	C	an..3	O an..3 Code is placeholder only, as DE 4233 is assigned status "M". 3 - customer sent data, received in the delivery instruction, to be printed as data matrix code DMC on the label in section E2 (see VDA 4994 for reference) 16 - customer sent data from the delivery instruction, to be printed as text on the label in section E2 (see VDA 4994 for reference). 17 - any other situation 3 Mark customers references 16 Buyer's instructions 17 Seller's instructions
C210	Marks & labels	C		O
7102	Shipping marks description	M	an..35	M an..35 Additional marks/texts used on master label (e.g. line handling code (VW)).
7102	Shipping marks description	C	an..35	O an..35 See 7102#1
7102	Shipping marks description	C	an..35	O an..35 See 7102#1
7102	Shipping marks description	C	an..35	O an..35 See 7102#1
7102	Shipping marks description	C	an..35	O an..35 See 7102#1
7102	Shipping marks description	C	an..35	O an..35 See 7102#1
7102	Shipping marks description	C	an..35	O an..35 See 7102#1
7102	Shipping marks description	C	an..35	O an..35 See 7102#1
7102	Shipping marks description	C	an..35	O an..35 See 7102#1
8169	Full or empty indicator code	C	an..3	N Nicht genutzt
C827	Type of marking	C		O
7511	Marking type code	M	an..3	R an..3 Handling Unit Category First part of transport label. This identifier indicates whether the label is applied to the outer or the inner packaging. For outer packaging labels, a distinction is made between a master label and a mixed load label. 6J corresponds to former code "M" = master label 5J corresponds to former code "G" = master mixed load 5J Unique license plate number mixed load JAI019 6J Unique license plate number assigned to a master load JAI019 3J Unique license plate number - JIS handling unit with trays JAI019 4J Unique license plate number - JIS handling unit with 1..n JIS packages JAI019
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	O an..3 5 ISO (International Organization for Standardization)

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Each segment group 13 represents exactly one handling unit with its components/properties

Beispiel:

```
PCI+17+Versandmarkierung:Versandmarkierung:Versandmarkierung:Versandmarkie
rung:Versandmarkierung:Versandmarkierung:Versandmarkierung:Versandmarkieru
ng:Versandmarkierung:Versandmarkierung++5J::5'
```

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG15	D	1	Name of the JIS container / module name
85	GIR	M	1	Related identification numbers

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
7297	Set type code qualifier	M	an..3	M	an..3
					3 Package
C206	Identification number	M		M	
7402	Object identifier	M	an..35	M	an..35
					Name of the module (i.e. of the JIS package)
7405	Object identification code qualifier	C	an..3	C	an..3
					XP Module name JAI040
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt

This segment is only transmitted in connection with JIS packages (data identifier 3J or 4J)
Beispiel:

GIR+3+Türmodule : XP '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG15	D	1	Data for JIS process
86	GIR	M	1	Manufacturing reference number and other relevant attributes of the vehicle

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
7297	Set type code qualifier	M	an..3	M	an..3 4 Vehicle reference set
C206	Identification number	M		M	
7402	Object identifier	M	an..35	M	an..35 Reference number according to qualifier in DE 7405
7405	Object identification code qualifier	C	an..3	R	an..3 XH Re-order key or complaint ID JAI040 XN Assembly line ID JAI040
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		O	
7402	Object identifier	M	an..35	M	an..35 see 7402#1
7405	Object identification code qualifier	C	an..3	R	an..3 see 7405#1
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt

Beispiel:

GIR+4+1258 : XN+9852 : XH '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG15	D	1	Data for JIS process
87	DTM	O	1	Sequence date/time (or date/time window)

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M	an..3	M an..3 194 Start date/time
2380	Date or time or period text	C	an..35	R an..35 Date and time
2379	Date or time or period format code	C	an..3	O an..3 102 CCYYMMDD 203 CCYYMMDDHHMM 204 CCYYMMDDHHMMSS

Beispiel:

DTM+194:200509040830:203'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
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SG15 O 99 Other Data for JIS process

88 **GIR** M 1 Other module properties (value pairs)

Standard			Implementierung		
Bez	Name	St Format	St Format	Anwendung / Bemerkung	
7297	Set type code qualifier	M an..3	M an..3	7 Value list	
C206	Identification number	M	M		
7402	Object identifier	M an..35	M an..35		
7405	Object identification code qualifier	C an..3	R an..3	XS Wheel or axle identification JAI040 XT DOT number JAI040 XU RDC/TPMS code JAI040 XV Spring code JAI040 XW Wheel alignment code JAI040	
4405	Status description code	C an..3	N	Nicht genutzt	
C206	Identification number	C	R		
7402	Object identifier	M an..35	M an..35	see 7402#1	
7405	Object identification code qualifier	C an..3	R an..3	see 7405#1	
4405	Status description code	C an..3	N	Nicht genutzt	
C206	Identification number	C	O		
7402	Object identifier	M an..35	M an..35	see 7402#1	
7405	Object identification code qualifier	C an..3	R an..3	see 7405#1	
4405	Status description code	C an..3	N	Nicht genutzt	
C206	Identification number	C	N	Nicht genutzt	
7402	Object identifier	M an..35	N	Nicht genutzt	
7405	Object identification code qualifier	C an..3	N	Nicht genutzt	
4405	Status description code	C an..3	N	Nicht genutzt	
C206	Identification number	C	N	Nicht genutzt	
7402	Object identifier	M an..35	N	Nicht genutzt	
7405	Object identification code qualifier	C an..3	N	Nicht genutzt	
4405	Status description code	C an..3	N	Nicht genutzt	

Beispiel:

GIR+7+1R:XS+0906004981:XT+LM4FWAFL2718:XU'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG16	D	2	Individual handling unit's transport label number
		The specification of the number of the transport label is only optional for the daily delivery note from supplier to customer (BGM 1001 = 2). For all other uses of VDA 4987 (BGM 1001 <> 2) this segment must be sent.		
89	GIN	M	1	Individual handling unit's transport label number

Standard				Implementierung	
Bez	Name	St	Format	St	Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M an..3	ML = Label ID of supplier BU = Label ID specified by customer (e.g. LHM number, manifest number) BU Package buyer assigned identifier ML Marking/label number
C208	Identity number range	M		M	
7402	Object identifier	M	an..35	M n..9	Label ID of the logistics package unit assigned by shipper(e.g. 000012345). Packages include also compartments in a JIS container or a virtual container (see process documentation and packaging examples). If the license plate is used (globally unique package ID) then it is strongly advised to use the second DE 7402 as well to transmit the complete ID. With regard to existing legacy systems only numeric values with up to 9 digits shall be used.
7402	Object identifier	C	an..35	D an..22	Im Voll- und Leergutprozess werden die DI 5J und 6J verwendet. Diese unterliegen der Längenbeschränkung 20 Zeichen ohne DI. Label ID of the handling unit (license plate), consisting of the issuing agency code (IAC) (e.g. UN for Dun & Breadstreet), the company code of the shipper (e.g. DUNS number) plus the unique ID of the shipping unit assigned by shipper, who was identified e.g. with the DUNS number (e.g. 000012345) => UN123456789000012345 The format ist either an..20 for the example as shown above or an..22 in case the data identifier is included (e.g. 6J). The format consists of: DI: an2 (optional) IAC: an2 CID: an..9 SN: n..9 Im JIS-Prozess werden die DI 1J, 3J und 4J verwendet, die maximal 35 Zeichen ohne DI zulassen. Oft werden hier vom Kunden besondere Bildungsvorschriften vergeben, die zu beachten sind. If the content of the message is used to generate labels or shipping documents, then transmitting the complete ID is strongly recommended. Handling units and packages shall be identifiable by globally unique identifiers. This data element is amongs other purposes used by form generators to print these unique identifiers.
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
	Object identifier	M	an..35	N	Nicht genutzt

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
7402				
7402	Object identifier	C	an..35	N Nicht genutzt
C208	Identity number range	C		N Nicht genutzt
7402	Object identifier	M	an..35	N Nicht genutzt
7402	Object identifier	C	an..35	N Nicht genutzt

The unique identifier of a loading unit usually consists of the Data Identifier (e.g. 5J), the Company Identification Number of the ship from (e.g. UN987654321 for the DUNS number) and the serial number of the shipping unit.
Beispiel:

GIN+ML+12345:UN123456789000012345 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG16	O	97	Label / package ID of contained packaging items
90	GIN	M	1	Individual packaging item's label numbers

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M	an..3 Interpretation: package numbers of contained packages AW Serial shipping container code
C208	Identity number range	M		M	
7402	Object identifier	M	an..35	M	an..35 Label ID of the logistics package unit assigned by shipper(e.g. 000012345). Packages include also compartments in a JIS container or a virtual container (see process documentation and packaging examples).
7402	Object identifier	C	an..35	O	an..35 Label ID of the logistics package unit (license plate), consisting of the data identifier (DI) of the handling unit (e.g. 1J), the issuing agency code (IAC) (e.g. UN for Dun & Breadstreet), the company code of the shipper (e.g. DUNS number) plus the unique ID of the shipping unit assigned by shipper, who was identified e.g. with the DUNS number (e.g. 000012345) => 6JUN123456789000012345
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	M	an..17 see DE 7402#1
7402	Object identifier	C	an..35	O	an..35 see DE 7402#2
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	M	an..17 see DE 7402#1
7402	Object identifier	C	an..35	O	an..35 see DE 7402#2
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	M	an..17 see DE 7402#1
7402	Object identifier	C	an..35	O	an..35 see DE 7402#2
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	M	an..17 see DE 7402#1
7402	Object identifier	C	an..35	O	an..35 see DE 7402#2

List of or packages contained in the identified handling unit.

Beispiel:

GIN+AW+000012345:6JUN123456789000012345+Packstück ID:X+Packstück ID:X+Packstück ID:X+Packstück ID:X'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG16	D	99	Control number of a JIT container
91	GIN	M	1	Package control number

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M	an..3
					CQ Internal control number
C208	Identity number range	M		M	
7402	Object identifier	M	an..35	M	an..35 Control number
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt

Consecutive control number of a JIT-container, used to validate the sequence of containers at the assembly line (e.g. 1..999 and then starting again with 1 and so on) or another check value to validate the sequence number.
Beispiel:

GIN+CQ+1 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG16	O	99	Package / Container serial number
92	GIN	M	1	Serial Number

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M	an..3 Identity Number Type BN Serial number
C208	Identity number range	M		M	
7402	Object identifier	M	an..35	M	an..35 Identity Number Serial number of container. Might consist of data identifier (DI), agency code (e.g. UN for DUNS), manufacturer code (e.g. DUNS number), container type and serial number.
7402	Object identifier	C	an..35	O	an..35 Only used, if the serial number is longer than 35 digits. In this case, bytes 36 ... end are transferred here.
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt

Permanently assigned serial number of container (e.g. RFID tag)

Remark If correct assignment of the various package IDs is required, generate a separate SG13 for each package. If this is not the case, the list can be transmitted with the respective IDs in the relevant GIN segment. The total number of SG15 must not exceed 99.

Beispiel:

GIN+BN+28BUN9876543216047RLE?+000123456:X'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG16	O	1	Package identification, assigned by the logistics service provider
93	GIN	M	1	Package identification, assigned by the logistics service provider

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M	an..3 X01 Package identification, assigned by the logistics service provider 7405
C208	Identity number range	M		M	
7402	Object identifier	M	an..35	M	an..35 Package identification, assigned by the logistics service provider
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt

Beispiel:

GIN+X01+54321 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG17	O	1	Individual handling unit's weights and quantity of parts (optional)
94	COD	M	1	Trigger segment

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
C823	Type of unit/component	C		R	
7505	Unit or component type description code	C	an..3	R	an..3 This segment is used as trigger only. Since UN/EDIFACT syntax rules require at least one data element in a segment, a dummy code has to be transmitted. NO
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
7504	Unit or component type description	C	an..35	N	Nicht genutzt
C824	Component material	C		N	Nicht genutzt
7507	Component material description code	C	an..3	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
7506	Component material description	C	an..35	N	Nicht genutzt

Beispiel:

COD+NO '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG17	O	1	Individual handling unit's weights and quantity of parts (optional)
95	MEA	O	1	Gross weight of the (individual) transport loading unit

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M	an..3
					AAZ Handling unit measurement
C502	Measurement details	C		R	
6313	Measured attribute code	C	an..3	R	an..3
					AAB Goods item gross weight
6321	Measurement significance code	C	an..3	N	Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N	Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N	Nicht genutzt
C174	Value/range	C		R	
6411	Measurement unit code	C	an..8	C	an..8
					KGM kilogram
6314	Measure	C	an..18	R	n..12
					Gross weight
6162	Range minimum quantity	C	n..18	N	Nicht genutzt
6152	Range maximum quantity	C	n..18	N	Nicht genutzt
6432	Significant digits quantity	C	n..2	N	Nicht genutzt
7383	Surface or layer code	C	an..3	N	Nicht genutzt

Weights are transmitted per individual loading unit.
Beispiel:

MEA+AAZ+AAB+KGM : 9 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG17	O	1	Individual handling unit's weights and quantity of parts (optional)
96	MEA	O	1	Net weight of the (individual) transport loading unit

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M	an..3
					AAZ Handling unit measurement
C502	Measurement details	C		R	
6313	Measured attribute code	C	an..3	R	an..3
					AAA Net weight
6321	Measurement significance code	C	an..3	N	Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N	Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N	Nicht genutzt
C174	Value/range	C		R	
6411	Measurement unit code	C	an..8	R	an..8
					KGM kilogram
6314	Measure	C	an..18	R	an..18
					Net weight
6162	Range minimum quantity	C	n..18	N	Nicht genutzt
6152	Range maximum quantity	C	n..18	N	Nicht genutzt
6432	Significant digits quantity	C	n..2	N	Nicht genutzt
7383	Surface or layer code	C	an..3	N	Nicht genutzt

Weights are transmitted per individual loading unit.
Beispiel:

MEA+AAZ+AAA+KGM: 9 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG17	O	1	Individual handling unit's weights and quantity of parts (optional)
97	MEA	O	1	Tare weight of the (individual) transport loading unit

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M	an..3
					AAZ Handling unit measurement
C502	Measurement details	C		R	
6313	Measured attribute code	C	an..3	R	an..3
					T Tare weight
6321	Measurement significance code	C	an..3	N	Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N	Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N	Nicht genutzt
C174	Value/range	C		R	
6411	Measurement unit code	C	an..8	C	an..8
					KGM kilogram
6314	Measure	C	an..18	R	an..18 Weight of the single package (without content)
6162	Range minimum quantity	C	n..18	N	Nicht genutzt
6152	Range maximum quantity	C	n..18	N	Nicht genutzt
6432	Significant digits quantity	C	n..2	N	Nicht genutzt
7383	Surface or layer code	C	an..3	N	Nicht genutzt

Beispiel:

MEA+AAZ+T+KGM: 100 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG17	O	1	Individual handling unit's weights and quantity of parts (optional)
98	QTY	D	9	Quantity of parts in homogeneous handling units.

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C186	Quantity details	M		M	
6063	Quantity type code qualifier	M	an..3	M	an..3
					52 Quantity per pack
6060	Quantity	M	an..35	M	an..35 Quantity of parts per homogeneous handling unit.
6411	Measurement unit code	C	an..8	R	an..8 PCE and C62 are synonymous for piece
					C62 one DR drum PCE piece SET set MTR metre MLT millilitre CMT centimetre MMT millimetre MTK square metre LEF leaf MTQ cubic metre LTR litre PR pair RO roll TNE tonne (metric ton) KGM kilogram GRM gram KMT kilometre

This segment can only be used with handling units carrying a master label (data identifier 6J). Usually the supplier has to print the quantity of parts carried by these handling units on the transport label. The QTY segment can be used to transmit this quantity. This is helpful especially if the DESADV message is used to print shipment documents and labels via the TSB generator.

To stay compatible with the JAIF Global DESADV the QTY in SG16 is used instead of the more QTY in SG11, which would be more in line with the VDA interpretation.

Beispiel:

QTY+52:9:PCE'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	O	9999	Packaging aid
99	PAC	M	1	Package

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
7224	Package quantity	C	n..8	O	n..8
C531	Packaging details	C		R	
7075	Packaging level code	C	an..3	N	Nicht genutzt
7233	Packaging related description code	C	an..3	R	an..3 Code 37 is used to identify a packaging aid
					37 Package protection
7073	Packaging terms and conditions code	C	an..3	O	an..3 Code for packaging terms and conditions
					AAA One way packaging, supplier pays JAI038 AAB One way packaging, customer pays JAI038 AAC Customer's returnable package item JAI038 AAD Supplier's returnable package item JAI038 AAE Service provider's returnable package item JAI038
C202	Package type	C		O	
7065	Package type description code	C	an..17	R	an..17 Code of packaging designation (packaging code of customer)
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3
					92 Assigned by buyer or buyer's agent
7064	Type of packages	C	an..35	N	Nicht genutzt
C402	Package type identification	C		O	
7077	Description format code	M	an..3	M	an..3
					X Semi-structured (code + text)
7064	Type of packages	M	an..35	M	an..35 Designation of packaging (packaging code of supplier). According to EDIFACT, this element is mandatory. If this DE group is to be used and the supplier has not specified a packaging code, enter here the same value as in DE 7064 (VDA code).
7143	Item type identification code	C	an..3	O	an..3
					SA Supplier's article number
7064	Type of packages	C	an..35	O	an..35 Designation of packaging, VDA code list (see separate documentation)
7143	Item type identification code	C	an..3	N	Nicht genutzt
C532	Returnable package details	C		N	Nicht genutzt
8395	Returnable package freight payment responsibility code	C	an..3	N	Nicht genutzt
8393	Returnable package load contents code	C	an..3	N	Nicht genutzt

Beispiel:

PAC++:37:AAA+Deckel A::92+X:A-Deckel:SA:X'

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	O	9999	Packaging aid
100	MEA	O	1	Tare weight

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M an..3 AAY Package measurement
C502	Measurement details	C		R
6313	Measured attribute code	C	an..3	R an..3 T Tare weight
6321	Measurement significance code	C	an..3	N Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N Nicht genutzt
C174	Value/range	C		R
6411	Measurement unit code	C	an..8	C an..8 Code specifying the unit of measurement, use UN/ECE Rec. 20 KGM kilogram
6314	Measure	C	an..18	R an..18 Gross weight - weight (mass) without carrier's equipment
6162	Range minimum quantity	C	n..18	N Nicht genutzt
6152	Range maximum quantity	C	n..18	N Nicht genutzt
6432	Significant digits quantity	C	n..2	N Nicht genutzt
7383	Surface or layer code	C	an..3	N Nicht genutzt

Beispiel:

MEA+AAY+T+KGM: 9'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	O	9999	Packaging aid
101	MEA	O	1	length

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M an..3 AAY Package measurement
C502	Measurement details	C		R
6313	Measured attribute code	C	an..3	R an..3 LN Length
6321	Measurement significance code	C	an..3	N Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N Nicht genutzt
C174	Value/range	C		R
6411	Measurement unit code	C	an..8	C an..8 Code specifying the unit of measurement, use UN/ECE Rec. 20 MMT millimetre
6314	Measure	C	an..18	R n..5 Length
6162	Range minimum quantity	C	n..18	N Nicht genutzt
6152	Range maximum quantity	C	n..18	N Nicht genutzt
6432	Significant digits quantity	C	n..2	N Nicht genutzt
7383	Surface or layer code	C	an..3	N Nicht genutzt

Beispiel:

MEA+AAY+LN+MMT : 9 '

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	O	9999	Packaging aid
102	MEA	O	1	Width

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M	an..3
					AAZ Handling unit measurement
C502	Measurement details	C		R	
6313	Measured attribute code	C	an..3	R	an..3
					Constant Identifying A Width Dimension WD Width dimension
6321	Measurement significance code	C	an..3	N	Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N	Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N	Nicht genutzt
C174	Value/range	C		R	
6411	Measurement unit code	C	an..8	C	an..8
					MMT millimetre
6314	Measure	C	an..18	R	n..12
					Width
6162	Range minimum quantity	C	n..18	N	Nicht genutzt
6152	Range maximum quantity	C	n..18	N	Nicht genutzt
6432	Significant digits quantity	C	n..2	N	Nicht genutzt
7383	Surface or layer code	C	an..3	N	Nicht genutzt

Width dimension of the package
Beispiel:

MEA+AAZ+WD+MMT : 9 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	O	9999	Packaging aid
103	MEA	O	1	Height

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M an..3 AAZ Handling unit measurement
C502	Measurement details	C		R
6313	Measured attribute code	C	an..3	R an..3 HT Height dimension
6321	Measurement significance code	C	an..3	N Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N Nicht genutzt
C174	Value/range	C		R
6411	Measurement unit code	C	an..8	R an..3 Code specifying the unit of measurement, use UN/ECE Rec. 20 MMT millimetre
6314	Measure	C	an..18	R n..5 Height
6162	Range minimum quantity	C	n..18	N Nicht genutzt
6152	Range maximum quantity	C	n..18	N Nicht genutzt
6432	Significant digits quantity	C	n..2	N Nicht genutzt
7383	Surface or layer code	C	an..3	N Nicht genutzt

Height dimension of the package
Beispiel:

MEA+AAZ+HT+MMT : 9 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG14	O	1000	List of individual packaging aid
104	PCI	M	1	Package identification

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
4233	Marking instructions code	C	an..3	C	an..3 3 - customer sent data, received in the delivery instruction, to be printed as data matrix code DMC on the label in section E2 (see VDA 4994 for reference) 16 - customer sent data from the delivery instruction, to be printed as text on the label in section E2 (see VDA 4994 for reference). 17 - any other situation 17 Seller's instructions
C210	Marks & labels	C		N	Nicht genutzt
7102	Shipping marks description	M	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
8169	Full or empty indicator code	C	an..3	N	Nicht genutzt
C827	Type of marking	C		N	Nicht genutzt
7511	Marking type code	M	an..3	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt

Beispiel:

PCI+17 '

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
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SG16 O 99 Package / Container serial number

105 **GIN** M 1 Serial Number

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M	an..3 Identity Number Type BN Serial number
C208	Identity number range	M		M	
7402	Object identifier	M	an..35	M	an..35 Identity Number Serial number of container. Might consist of data identifier (DI), agency code (e.g. UN for DUNS), manufacturer code (e.g. DUNS number), container type and serial number.
7402	Object identifier	C	an..35	O	an..35 Only used, if the serial number is longer than 35 digits. In this case, bytes 36 ... end are transferred here.
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt

Permanently assigned serial number of container (e.g. RFID tag)

Beispiel:

GIN+BN+28BUN9876543216047RLE?+000123456:X'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG11	R	9999	Despatch control line / group of inner packaging items article identification and delivery quantity
106	CPS	M	1	Consignment packing sequence

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7164	Hierarchical structure level identifier	M	an..35	R	n..6 Line Number Incremented counter generated by message sender, assigned to a packaging group in the message. We recommend starting at 1.
7166	Hierarchical structure parent identifier	C	an..35	N	Nicht genutzt
7075	Packaging level code	C	an..3	R	an..3 If Code 4 is used, no parent relationship exists (simplified handling unit concept). Code specifying the packaging level. 1 Inner 4 No packaging hierarchy

The message is structured from the outside inwards. First enter the handling units, then packaging items contained in the handling units. For detailed instructions regarding packaging structures, see separate documentation in the appendix of the VDA recommendation.

An explicit link between packaging aid and innermost main packaging items is not necessary.

As the message must support a one-to-one relationships between batch, best before date and delivery note line item, generate a separate SG 10 with trigger CPS for each batch, best before date, etc.

If packaging items are the same, they can be summarised. The same means in the context of this document means: same package type, same packaging aid, same number of packaging aid, same quantity per innermost packaging, same part number, batch number, same expiry date etc. - see the detailed process description. The constitute then a group of packaging items (SG10).

Beispiel:

CPS+2++1 '

Segmente

Nr	Bez	St	MaxWdh	Name
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SG12 O 1 Group of inner packaging items

The number of SG 11 in a group of inner packaging items shall not exceed 9999.

107 **PAC** M 1 Package

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
7224	Package quantity	C	n..8	R	n..4 Number of packages assigned to this group (number of identical packages).
C531	Packaging details	C		R	
7075	Packaging level code	C	an..3	N	Nicht genutzt
7233	Packaging related description code	C	an..3	R	an..3 Code 35 identifies main packaging
					35 Type of package
7073	Packaging terms and conditions code	C	an..3	O	an..3
					AAA One way packaging, supplier pays JAI038 AAB One way packaging, customer pays JAI038 AAC Customer's returnable package item JAI038 AAD Supplier's returnable package item JAI038 AAE Service provider's returnable package item JAI038
C202	Package type	C		R	Packaging type specified by customer
7065	Package type description code	C	an..17	R	an..17 Designation of packaging (packaging code of customer)
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3
					92 Assigned by buyer or buyer's agent
7064	Type of packages	C	an..35	N	Nicht genutzt
C402	Package type identification	C		O	
7077	Description format code	M	an..3	M	an..3
					X Semi-structured (code + text)
7064	Type of packages	M	an..35	M	an..35 Designation of packaging (packaging code of supplier). According to EDIFACT, this element is mandatory. If this DE group is to be used and the supplier has not defined internal packaging codes, enter the same value as in DE 7064 for VDA code.
7143	Item type identification code	C	an..3	O	an..3
					SA Supplier's article number
7064	Type of packages	C	an..35	O	an..7 Designation of packaging, VDA code list (see separate documentation)
7143	Item type identification code	C	an..3	N	Nicht genutzt
C532	Returnable package details	C		N	Nicht genutzt
8395	Returnable package freight payment responsibility code	C	an..3	N	Nicht genutzt
8393	Returnable package load contents code	C	an..3	N	Nicht genutzt

This variant of SG11 is used to describe the simplified type of handling units or shipping packaging units that corresponds to a specific design, with specifying properties such as dimensions, material, etc.

Beispiel:

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

PAC+9+:35:AAA+KLT1234::92+X:Packmittelcode des Lieferanten:SA:4047RLE'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
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SG12

O

1

Group of inner packaging items

The number of SG 11 in a group of inner packaging items shall not exceed 9999.

108

MEA

O

1

Gross weight of the (individual) packaging item

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M	an..3
					AAY Package measurement
C502	Measurement details	C		R	
6313	Measured attribute code	C	an..3	R	an..3
					G Gross weight
6321	Measurement significance code	C	an..3	N	Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N	Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N	Nicht genutzt
C174	Value/range	C		R	
6411	Measurement unit code	C	an..8	C	an..8
					KGM kilogram
6314	Measure	C	an..18	R	an..18 Gross weight - weight (mass) without carrier's equipment
6162	Range minimum quantity	C	n..18	N	Nicht genutzt
6152	Range maximum quantity	C	n..18	N	Nicht genutzt
6432	Significant digits quantity	C	n..2	N	Nicht genutzt
7383	Surface or layer code	C	an..3	N	Nicht genutzt

Beispiel:

MEA+AAY+G+KGM: 9'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
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SG12 O 1 Group of inner packaging items

The number of SG 11 in a group of inner packaging items shall not exceed 9999.

109 **MEA** O 1 Net weight of the (individual) packaging item

Standard			Implementierung		
Bez	Name	St Format	St Format	Anwendung / Bemerkung	
6311	Measurement purpose code qualifier	M an..3	M an..3	AAY Package measurement	
C502	Measurement details	C	R		
6313	Measured attribute code	C an..3	R an..3	AAL Net weight	
6321	Measurement significance code	C an..3	N	Nicht genutzt	
6155	Non-discrete measurement name code	C an..17	N	Nicht genutzt	
6154	Non-discrete measurement name	C an..70	N	Nicht genutzt	
C174	Value/range	C	R		
6411	Measurement unit code	C an..8	C an..8	KGM kilogram	
6314	Measure	C an..18	R an..18	Mass of the items contained in the inner packaging including optional sales package.	
6162	Range minimum quantity	C n..18	N	Nicht genutzt	
6152	Range maximum quantity	C n..18	N	Nicht genutzt	
6432	Significant digits quantity	C n..2	N	Nicht genutzt	
7383	Surface or layer code	C an..3	N	Nicht genutzt	

Beispiel:

MEA+AAY+AAL+KGM: 9'

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
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SG12

O

1

Group of inner packaging items

The number of SG 11 in a group of inner packaging items shall not exceed 9999.

110

MEA

O

1

Tare weight of the (individual) packaging item

Standard			Implementierung		
Bez	Name	St Format	St Format	Anwendung / Bemerkung	
6311	Measurement purpose code qualifier	M an..3	M an..3	AAY Package measurement	
C502	Measurement details	C	R		
6313	Measured attribute code	C an..3	R an..3	T Tare weight	
6321	Measurement significance code	C an..3	N	Nicht genutzt	
6155	Non-discrete measurement name code	C an..17	N	Nicht genutzt	
6154	Non-discrete measurement name	C an..70	N	Nicht genutzt	
C174	Value/range	C	R		
6411	Measurement unit code	C an..8	C an..8	KGM kilogram	
6314	Measure	C an..18	R an..18	Weight of the package (without content)	
6162	Range minimum quantity	C n..18	N	Nicht genutzt	
6152	Range maximum quantity	C n..18	N	Nicht genutzt	
6432	Significant digits quantity	C n..2	N	Nicht genutzt	
7383	Surface or layer code	C an..3	N	Nicht genutzt	

Beispiel:

MEA+AAY+T+KGM:100'

Segmente

Nr	Bez	St	MaxWdh	Name
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SG12 O 1 Group of inner packaging items

The number of SG 11 in a group of inner packaging items shall not exceed 9999.

111 **MEA** O 1 Length

Standard			Implementierung		
Bez	Name	St Format	St Format	Anwendung / Bemerkung	
6311	Measurement purpose code qualifier	M an..3	M an..3	AAY Package measurement	
C502	Measurement details	C	R		
6313	Measured attribute code	C an..3	R an..3	LN Length	
6321	Measurement significance code	C an..3	N	Nicht genutzt	
6155	Non-discrete measurement name code	C an..17	N	Nicht genutzt	
6154	Non-discrete measurement name	C an..70	N	Nicht genutzt	
C174	Value/range	C	R		
6411	Measurement unit code	C an..8	C an..8	MMT millimetre	
6314	Measure	C an..18	R n..5	Length	
6162	Range minimum quantity	C n..18	N	Nicht genutzt	
6152	Range maximum quantity	C n..18	N	Nicht genutzt	
6432	Significant digits quantity	C n..2	N	Nicht genutzt	
7383	Surface or layer code	C an..3	N	Nicht genutzt	

Beispiel:

MEA+AAY+LN+MMT : 9 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	O	1	Group of inner packaging items
				The number of SG 11 in a group of inner packaging items shall not exceed 9999.
112	MEA	O	1	Width

Standard			Implementierung		
Bez	Name	St Format	St Format	Anwendung / Bemerkung	
6311	Measurement purpose code qualifier	M an..3	M an..3	AAY Package measurement	
C502	Measurement details	C	R		
6313	Measured attribute code	C an..3	R an..3	WD Width dimension	
6321	Measurement significance code	C an..3	N	Nicht genutzt	
6155	Non-discrete measurement name code	C an..17	N	Nicht genutzt	
6154	Non-discrete measurement name	C an..70	N	Nicht genutzt	
C174	Value/range	C	R		
6411	Measurement unit code	C an..8	C an..8	MMT millimetre	
6314	Measure	C an..18	R an..18	Width	
6162	Range minimum quantity	C n..18	N	Nicht genutzt	
6152	Range maximum quantity	C n..18	N	Nicht genutzt	
6432	Significant digits quantity	C n..2	N	Nicht genutzt	
7383	Surface or layer code	C an..3	N	Nicht genutzt	

Beispiel:

MEA+AAY+WD+MMT : 9 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
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SG12 O 1 Group of inner packaging items

The number of SG 11 in a group of inner packaging items shall not exceed 9999.

113 **MEA** O 1 Height

Standard			Implementierung		
Bez	Name	St Format	St Format	Anwendung / Bemerkung	
6311	Measurement purpose code qualifier	M an..3	M an..3	AAY Package measurement	
C502	Measurement details	C	R		
6313	Measured attribute code	C an..3	R an..3	HT Height dimension	
6321	Measurement significance code	C an..3	N	Nicht genutzt	
6155	Non-discrete measurement name code	C an..17	N	Nicht genutzt	
6154	Non-discrete measurement name	C an..70	N	Nicht genutzt	
C174	Value/range	C	R		
6411	Measurement unit code	C an..8	C an..8	MMT millimetre	
6314	Measure	C an..18	R an..18	Height	
6162	Range minimum quantity	C n..18	N	Nicht genutzt	
6152	Range maximum quantity	C n..18	N	Nicht genutzt	
6432	Significant digits quantity	C n..2	N	Nicht genutzt	
7383	Surface or layer code	C an..3	N	Nicht genutzt	

Beispiel:

MEA+AAY+HT+MMT : 9 '

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
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SG12 O 1 Group of inner packaging items

The number of SG 11 in a group of inner packaging items shall not exceed 9999.

114 **MEA** O 1 Package volume

Standard			Implementierung		
Bez	Name	St Format	St Format	Anwendung / Bemerkung	
6311	Measurement purpose code qualifier	M an..3	M an..3	AAY Package measurement	
C502	Measurement details	C	R		
6313	Measured attribute code	C an..3	R an..3	ABJ Volume	
6321	Measurement significance code	C an..3	N	Nicht genutzt	
6155	Non-discrete measurement name code	C an..17	N	Nicht genutzt	
6154	Non-discrete measurement name	C an..70	N	Nicht genutzt	
C174	Value/range	C	R		
6411	Measurement unit code	C an..8	C an..8	LTR litre DMQ cubic decimetre MTQ cubic metre	
6314	Measure	C an..18	R an..18	Volume	
6162	Range minimum quantity	C n..18	N	Nicht genutzt	
6152	Range maximum quantity	C n..18	N	Nicht genutzt	
6432	Significant digits quantity	C n..2	N	Nicht genutzt	
7383	Surface or layer code	C an..3	N	Nicht genutzt	

Beispiel:

MEA+AAY+ABJ+LTR: 9 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
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	SG12	O	1	Group of inner packaging items
				The number of SG 11 in a group of inner packaging items shall not exceed 9999.

115	QTY	O	1	Maximum stackability
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Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C186	Quantity details	M		M	
6063	Quantity type code qualifier	M	an..3	M	an..3
					171 Maximum stackability
6060	Quantity	M	an..35	M	an..35 Maximum number of packages that might be stacked one on top of the other without causing damage
6411	Measurement unit code	C	an..8	O	an..8 Code specifying the unit of measurement, use UN/ECE Rec. 20
					C62 one PCE piece

Beispiel:
QTY+171:9:PCE'

Segmente

Nr	Bez	St	MaxWdh	Name
----	-----	----	--------	------

SG12 O 1 Group of inner packaging items

The number of SG 11 in a group of inner packaging items shall not exceed 9999.

116 **QTY** O 1 Actual quantity per package

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C186	Quantity details	M		M	
6063	Quantity type code qualifier	M	an..3	M	an..3
					52 Quantity per pack
6060	Quantity	M	an..35	M	an..35 Quantity (actual) per package
6411	Measurement unit code	C	an..8	O	an..8 PCE and C62 are synonyms for "piece"
					C62 one PCE piece SET set MTR metre CMT centimetre MMT millimetre MTK square metre LEF leaf MTQ cubic metre LTR litre PR pair RO roll TNE tonne (metric ton) KGM kilogram GRM gram KMT kilometre DR drum MLT millilitre

Mandatory for all processes with exception of JIS
 Beispiel:

QTY+52 : 9 : PCE '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG14	O	1000	List of individual package items
117	PCI	M	1	Package identification

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
4233	Marking instructions code	C	an..3	O an..3	3 - customer sent data from the delivery instruction, to be printed as data matrix code DMC on the label in section E2 (see VDA 4994 for reference) 16 - customer sent data from the delivery instruction, to be printed as text on the label in section E2 (see VDA 4994 for reference). 17 - any other situation 3 Mark customers references 16 Buyer's instructions 17 Seller's instructions
C210	Marks & labels	C		O	
7102	Shipping marks description	M	an..35	M an..35	Additional mar/text used on the label, e.g. line handling code, etc.
7102	Shipping marks description	C	an..35	O an..35	See DE 7102 #1
7102	Shipping marks description	C	an..35	O an..35	See DE 7102 #1
7102	Shipping marks description	C	an..35	O an..35	See DE 7102 #1
7102	Shipping marks description	C	an..35	O an..35	See DE 7102 #1
7102	Shipping marks description	C	an..35	O an..35	See DE 7102 #1
7102	Shipping marks description	C	an..35	O an..35	See DE 7102 #1
7102	Shipping marks description	C	an..35	O an..35	See DE 7102 #1
7102	Shipping marks description	C	an..35	O an..35	See DE 7102 #1
8169	Full or empty indicator code	C	an..3	N	Nicht genutzt
C827	Type of marking	C		O	
7511	Marking type code	M	an..3	M an..3	Data identifier indicating the type of TPU and preceding the license plate (unique ID of the TPU) in bar-code or RFID representation The Data Identifier (DI) of the label is the first part of the transport label. It identifies the label as the outer or inner packaging label. For the outer packaging, it is possible to distinguish between master label and mixed label. In the Global Transport Label documentation, this element is referred to as data identifier. 1J corresponds for LAB/JIT to former S = single label. 1J corresponds for JIS to the module level and may comprehend several article numbers. 1J Unique license plate number lowest package level JAI019
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O an..3	Code specifying the agency responsible for a code list. 5 ISO (International Organization for Standardization)

If the production date, the expiry date or the best before date are relevant for the parts of the batch in the container, structure SG 13 must be followed, as it allows for unambiguous assignment of the packaging ID to this data. A change in one of these values does not automatically result in a change of group/new SG 10. If containers (or special racks) cannot be filled with a single batch only, virtual containers must be generated in order to separate the individual batches from each other. Data element 4233 should contain the constant "17" to prevent that the segment is blank, if no additional information is

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

transmitted in the PCI segment.

Beispiel:

PCI+17+Versandmarkierung:X:X:X:X:X:X:X:X++1J::5'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG14	O	1000	List of individual package items
118	RFF	O	1	Time slot for delivery to assambly line

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C506	Reference	M		M
1153	Reference code qualifier	M	an..3	M an..3 SRN Shipment reference number
1154	Reference identifier	C	an..70	R an..35 Time slot identifier
1156	Document line identifier	C	an..6	N Nicht genutzt
1056	Version identifier	C	an..9	N Nicht genutzt
1060	Revision identifier	C	an..6	N Nicht genutzt

Beispiel:

RFF+SRN : X '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG14	O	1000	List of individual package items
119	DTM	O	1	Requested delivery date

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C507	Date/time/period	M		M
2005	Date or time or period function code qualifier	M	an..3	M an..3
2380	Date or time or period text	C	an..35	2 Delivery date/time, requested Target goods receipt date as specified by customer. If a delivery period is stated for the call or order, enter here the end date of the period. Delivery date requested by buyer (date of receipt of goods at the ship-to address).
2379	Date or time or period format code	C	an..3	O an..3 102 CCYYMMDD 203 CCYYMMDDHHMM

Special process:

If the containers on a pallet of one shipment of a JIT/JIS process have different target goods receipt dates (SWET) (for example in cases where the freight carrier reloads the shipment and delivers to the plant/work according to time slots), the respective containers must be assigned to different PCI segment groups (SG13). In this case, DTM+2 must NOT be used at header level.

Beispiel:

DTM+2 : 20131201 : 102 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG15	O	1	Batch number, production / best before date
120	GIR	M	1	Batch number

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
7297	Set type code qualifier	M	an..3	M an..3 1 Product
C206	Identification number	M		M
7402	Object identifier	M	an..35	M an..35 Batch number - if the production or the best before date is to be transmitted without a batch number, this field must be set to NONE, as EDIFACT requires that this field is not empty.
7405	Object identification code qualifier	C	an..3	R an..3 BX Batch number
4405	Status description code	C	an..3	N Nicht genutzt
C206	Identification number	C		N Nicht genutzt
7402	Object identifier	M	an..35	N Nicht genutzt
7405	Object identification code qualifier	C	an..3	N Nicht genutzt
4405	Status description code	C	an..3	N Nicht genutzt
C206	Identification number	C		N Nicht genutzt
7402	Object identifier	M	an..35	N Nicht genutzt
7405	Object identification code qualifier	C	an..3	N Nicht genutzt
4405	Status description code	C	an..3	N Nicht genutzt
C206	Identification number	C		N Nicht genutzt
7402	Object identifier	M	an..35	N Nicht genutzt
7405	Object identification code qualifier	C	an..3	N Nicht genutzt
4405	Status description code	C	an..3	N Nicht genutzt
C206	Identification number	C		N Nicht genutzt
7402	Object identifier	M	an..35	N Nicht genutzt
7405	Object identification code qualifier	C	an..3	N Nicht genutzt
4405	Status description code	C	an..3	N Nicht genutzt

Beispiel:

GIR+1+Charge : BX'

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG15	O	1	Batch number, production / best before date
121	DTM	D	3	Manufacturing date / Expiry date / Best before date

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3 94 Production/manufacture date 36 Expiry date 361 Product best before date time
2380	Date or time or period text	C	an..35	R	n..12 Date according to qualifier in DE 2005
2379	Date or time or period format code	C	an..3	O	an..3 102 CCYYMMDD

All parts/products in a container must have the same production date / best before date / expiry date (if applicable. If parts with different production dates are packed into one container (and the production date is relevant for further processing), you must generate virtual packages that are labelled accordingly (e.g. with separately generated labels). This applies accordingly to the best before and the expiry date. It is however possible to combine parts with different production dates under one delivery note item.

Beispiel:

DTM+94:20130807:102'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG15	O	1	Name of the JIS container / module name
122	GIR	M	1	Related identification numbers

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
7297	Set type code qualifier	M	an..3	M	an..3
					3 Package
C206	Identification number	M		M	
7402	Object identifier	M	an..35	M	an..35
					Name of the module (i.e. of the JIS package)
7405	Object identification code qualifier	C	an..3	C	an..3
					XP Module name JAI040
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt

This segment is only transmitted in connection with JIS packages.
Beispiel:

GIR+3+Türmodule : XP '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG15	D	99	Vehicle reference data (e.g. for JIS deliveries) The maximum repetition of all SG14 must not exceed 99.
123	GIR	M	1	Manufacturing reference number and other relevant attributes of the vehicle

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
7297	Set type code qualifier	M	an..3	M	an..3
					4 Vehicle reference set
C206	Identification number	M		M	
7402	Object identifier	M	an..35	M	an..35
7405	Object identification code qualifier	C	an..3	R	an..3
					<p>Reference number according to qualifier in DE 7405</p> <p>The codes defined here are to be used for information that concerns more than one manufacturer. Additional codes might be agreed between the parties.</p> <p>Description of codes: AN - Production number = internal order number of vehicle manufacturer for a specific vehicle VV - Chassis number AP - Model/type key PN - Part number of an assembly part / module XA - Call group (part type group (VW), part type family (BMW); scope of delivery of supplier, with reference to this production number and physically assembled (e.g. assembled car seat, outside mirror) XB - Model year XC - Special paint XD - Individual text/code (fair, press, etc.) XE - Pre-series code XF - Equipment key XG - Parameter string (e.g. for axle alignment) XH - Reorder key (who is responsible for reordering?) or snag list number XI - Vehicle call number (additional internal process number referenced to production number; might also be reject number) XJ - Tyres up delivery XK - Incremental number combined with production number (original order = 1) XL - Incremental number of all calls of parts family XM - consecutive number of all call-offs of this OEM respectively regarding this part family including re-orders. XN - Manufacturer lot number (reference to number of identical vehicles to be produced, e.g. in CKD process) XO - Sequence number (production sequence number) For individual codes, we recommend using values YA ... YZ.</p> <p>AN Manufacturing reference number AP Product BF Door key number PN Part number VV Vehicle identity number XR Production lot JAI040 XA JIS call-off group JAI040 XB Model year JAI040 XC Special colour JAI040 XD Individual text or code (e.g. exhibition, press, ...) JAI040</p>

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
				XE Pilot series ID JAI040 XF Interior configuration key JAI040 XG Parameter string (e.g. for adjustment of axles) JAI040 XH Re-order key or complaint ID JAI040 XI Internal vehicle call-off number JAI040 XJ Wheels at delivery specification JAI040 XK Change index of the changes to the original manufacturing order (original order =1) JAI040 XL Consecutive message number JAI040 XM Consecutive call-off number JAI040 XN Assembly line ID JAI040 XO Sequence number JAI040 XQ Exception status identifier JAI040
4405	Status description code	C	an..3	N Nicht genutzt
C206	Identification number	C		O
7402	Object identifier	M	an..35	M an..35 see 7402#1
7405	Object identification code qualifier	C	an..3	R an..3 Use same codes as in the DE 7405 in first C206.
4405	Status description code	C	an..3	N Nicht genutzt
C206	Identification number	C		O
7402	Object identifier	M	an..35	M an..35 see 7402#1
7405	Object identification code qualifier	C	an..3	R an..3 Use same codes as in the DE 7405 in first C206.
4405	Status description code	C	an..3	N Nicht genutzt
C206	Identification number	C		O
7402	Object identifier	M	an..35	M an..35 see 7402#1
7405	Object identification code qualifier	C	an..3	R an..3 Use same codes as in the DE 7405 in first C206.
4405	Status description code	C	an..3	N Nicht genutzt
C206	Identification number	C		O
7402	Object identifier	M	an..35	M an..35 see 7402#1
7405	Object identification code qualifier	C	an..3	R an..3 Use same codes as in the DE 7405 in first C206.
4405	Status description code	C	an..3	N Nicht genutzt

Beispiel:

GIR+4+1258:AN+9852:VV+1234:AN+47325:XA+1478:XH'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
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SG15 D 99 Vehicle reference data (e.g. for JIS deliveries)

The maximum repetition of all SG14 must not exceed 99.

124 **DTM** O 1 Bill of material / configuration date

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3
					261 Release date/time
2380	Date or time or period text	C	an..35	R	an..35 Packing date
2379	Date or time or period format code	C	an..3	O	an..3
					102 CCYYMMDD

Beispiel:

DTM+261:20121201:102'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
----	-----	----	--------	------

SG15 D 99 Vehicle reference data (e.g. for JIS deliveries)

The maximum repetition of all SG14 must not exceed 99.

125 **DTM** O 1 Sequence date/time (or date/time window)

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
C507	Date/time/period	M	M	M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3
					194 Start date/time
2380	Date or time or period text	C	an..35	R	an..35 Date and time
2379	Date or time or period format code	C	an..3	O	an..3
					102 CCYYMMDD 203 CCYYMMDDHHMM 204 CCYYMMDDHHMMSS

Beispiel:

DTM+194:200509040830:203'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG15	O	1	Additional information on steel deliveries
126	GIR	M	1	Related identification numbers

Standard			Implementierung		
Bez	Name	St Format	St Format	Anwendung / Bemerkung	
7297	Set type code qualifier	M an..3	M an..3	1 Product	
C206	Identification number	M	M		
7402	Object identifier	M an..35	M an..35	Property as qualified with code in DE 7405	
7405	Object identification code qualifier	C an..3	R an..3	XP Quality label ID for steel material JAI042 XQ Coil number JAI042 XR Cutting coil number JAI042 XS Total cutting sequence JAI042 XT Cutting sequence number JAI042	
4405	Status description code	C an..3	N	Nicht genutzt	
C206	Identification number	C	O		
7402	Object identifier	M an..35	M an..35	See DE 7402#1	
7405	Object identification code qualifier	C an..3	R an..3	All codes as in DE 7405#1 applicable.	
4405	Status description code	C an..3	N	Nicht genutzt	
C206	Identification number	C	O		
7402	Object identifier	M an..35	M an..35	See DE 7402#1	
7405	Object identification code qualifier	C an..3	R an..3	All codes as in DE 7405#1 applicable.	
4405	Status description code	C an..3	N	Nicht genutzt	
C206	Identification number	C	O		
7402	Object identifier	M an..35	M an..35	See DE 7402#1	
7405	Object identification code qualifier	C an..3	R an..3	All codes as in DE 7405#1 applicable.	
4405	Status description code	C an..3	N	Nicht genutzt	
C206	Identification number	C	O		
7402	Object identifier	M an..35	M an..35	See DE 7402#1	
7405	Object identification code qualifier	C an..3	R an..3	All codes as in DE 7405#1 applicable.	
4405	Status description code	C an..3	N	Nicht genutzt	

Attention!

X* - codes in this segment are from a different code list and have different meanings than X* codes in GIR+4 and GIR+7!
Beispiel:

GIR+1+ABC123 : XP+ABC123-03 : XQ+ABC123 : XR+10 : XS+3 : XT '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG15	O	1	MAT label - indicator for smallest packaging unit
127	GIR	M	1	MAT label - indicator for smallest packaging unit

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
7297	Set type code qualifier	M	an..3	M	an..3 7 Value list
C206	Identification number	M		M	
7402	Object identifier	M	an..35	M	an..35 MAT label - indicator for smallest packaging unit 1 Smallest package, contains MAT data as well JAI050 2 Not the smallest package, for MAT data refer to separate MAT label JAI050
7405	Object identification code qualifier	C	an..3	R	an..3 AM Level number
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt

Beispiel:

GIR+7+1 : AM'

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG16	D	99	Label number(s)
		The specification of the number of the transport label is only optional for the daily delivery note from supplier to customer (BGM 1001 = 2). For all other uses of VDA 4987 (BGM 1001 <> 2) this segment must be sent.		
128	GIN	M	1	Label IDs

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M	an..3 ML = package number specified by supplier ML Marking/label number
C208	Identity number range	M		M	
7402	Object identifier	M	an..35	R	n..9 Label ID of the innermost logistics package unit assigned by shipper (e.g. 000012345) Label ID of the logistics package unit assigned by shipper(e.g. 000012345). Packages include also compartments in a JIS container or a virtual container (see process documentation and packaging examples). If the license plate is used (globally unique package ID) then it is strongly advised to use the second DE 7402 as well to transmit the complete ID.
7402	Object identifier	C	an..35	O	an..22 Globally unique package ID of the innermost logistics package unit (license plate), consisting of the data identifier (DI) of the handling unit (e.g. 1J), the issuing agency code (IAC) (e.g. UN for Dun & Breadstreet), the company code of the shipper (e.g. DUNS number) plus the unique ID of the shipping unit assigned by shipper, who was identified e.g. with the DUNS number (e.g. 000012345) => UN123456789000012345 It is recommended to use globally unique package IDs. If the message is used to generate shipment documents or labels, this data element is the source for the package ID. The format ist either an..20 for the example as shown above or an..22 in case the data identifier is included (1J). The format consists of: DI: an2 (optional) IAC: an2 CID: an..9 SN: n..9
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	R	n..9 see 7402 #1
7402	Object identifier	C	an..35	D	an..22 see 7402 #2
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	R	n..9 see 7402 #1
7402	Object identifier	C	an..35	D	an..22 see 7402 #2
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	R	n..9 see 7402 #1
7402	Object identifier	C	an..35	D	an..22 see 7402 #2
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	R	n..9 see 7402 #1
7402	Object identifier	C	an..35	D	an..22 see 7402 #2

If correct assignment of the various package IDs is required, generate a separate SG13 for each package.

If this is not the case, the list can be transmitted with the respective IDs in the relevant GIN segment. The total number of SG15 must not exceed 99

Beispiel:

GIN+ML+12345:UN123456789000012345+124:X+125:X+126:X+127:X'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG16	O	99	Kanban card number
129	GIN	M	1	Kanban card number

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M	an..3
					AL Kanban card identifier
C208	Identity number range	M		M	
7402	Object identifier	M	an..35	M	an..35 Unique ID of a kanban card.
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	M	an..35 Unique ID of a kanban card.
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	M	an..35 Unique ID of a kanban card.
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	M	an..35 Unique ID of a kanban card.
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	M	an..35 Unique ID of a kanban card.
7402	Object identifier	C	an..35	N	Nicht genutzt

If correct assignment of the various package IDs is required, generate a separate SG13 for each package.
 If this is not the case, the list can be transmitted with the respective IDs in the relevant GIN segment. The total number of SG15 must not exceed 99
 Beispiel:

GIN+AL+AB1+AB2+AB3+AB4+AB5 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG16	O	99	Buyer's package ID
130	GIN	M	1	Customer assigned package ID

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M an..3 BU Package buyer assigned identifier
C208	Identity number range	M		M
7402	Object identifier	M	an..35	M an..35
7402	Object identifier	C	an..35	N Nicht genutzt
C208	Identity number range	C		N Nicht genutzt
7402	Object identifier	M	an..35	N Nicht genutzt
7402	Object identifier	C	an..35	N Nicht genutzt
C208	Identity number range	C		N Nicht genutzt
7402	Object identifier	M	an..35	N Nicht genutzt
7402	Object identifier	C	an..35	N Nicht genutzt
C208	Identity number range	C		N Nicht genutzt
7402	Object identifier	M	an..35	N Nicht genutzt
7402	Object identifier	C	an..35	N Nicht genutzt
C208	Identity number range	C		N Nicht genutzt
7402	Object identifier	M	an..35	N Nicht genutzt
7402	Object identifier	C	an..35	N Nicht genutzt

This segment is used to transmit the LHM number and the XOR manifest number (VW NLK).

If correct assignment of the various package IDs is required, generate a separate SG13 for each package.

If this is not the case, the list can be transmitted with the respective IDs in the relevant GIN segment. The total number of SG15 must not exceed 99

Beispiel:

GIN+BU+X'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG16	O	1	Tray number in JIS-container
131	GIN	M	1	Tray number

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M	an..3
					AO Position number in package
C208	Identity number range	M		M	
7402	Object identifier	M	an..35	M	an..35 Withdrawal sequence (tray number or position number in the bundle).
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt

Beispiel:

GIN+AO+1 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG16	O	99	Package / Container serial number
132	GIN	M	1	Serial Number

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M	an..3
					BN Serial number
C208	Identity number range	M		M	
7402	Object identifier	M	an..35	M	an..35
					Identity Number Serial number of container. Might consist of data identifier (DI), agency code (e.g. UN for DUNS), manufacturer code (e.g. DUNS number), container type and serial number.
7402	Object identifier	C	an..35	O	an..35
					Only used, if the serial number is longer than 35 digits. In this case, bytes 36 ... end are transferred here.
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt

Permanently assigned serial number of container (e.g. RFID tag)

If correct assignment of the various package IDs is required, generate a separate SG13 for each package.

If this is not the case, the list can be transmitted with the respective IDs in the relevant GIN segment. The total number of SG15 must not exceed 99

Beispiel:

GIN+BN+28BUN4433221106047RLE?+999999999:X'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG16	O	1	Package identification, assigned by the logistics service provider
133	GIN	M	1	Package identification, assigned by the logistics service provider

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M	an..3 X01 Package identification, assigned by the logistics service provider 7405
C208	Identity number range	M		M	
7402	Object identifier	M	an..35	M	an..35 Package identification, assigned by the logistics service provider
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	R	an..35 see 7402 #1
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	R	an..35 see 7402 #1
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	R	an..35 see 7402 #1
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	R	an..35 see 7402 #1
7402	Object identifier	C	an..35	N	Nicht genutzt

Beispiel:

GIN+X01+54321+54323+54322+54330+54342 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG16	D	99	Control number of a JIT container
134	GIN	M	1	Package control number

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M	an..3
					CQ Internal control number
C208	Identity number range	M		M	
7402	Object identifier	M	an..35	M	an..35 Control number
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt

Consecutive control number of a JIT-container, used to validate the sequence of containers at the assembly line (e.g. 1..999 and then starting again with 1 and so on) or another check value to validate the sequence number.
Beispiel:

GIN+CQ+1 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	O	9999	Packaging aid
135	PAC	M	1	Package

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7224	Package quantity	C	n..8	R	n..6 Actual number of packages assigned to this group (number of similar packages)
C531	Packaging details	C		O	
7075	Packaging level code	C	an..3	N	Nicht genutzt
7233	Packaging related description code	C	an..3	R	an..3 Code 37 is used to identify a packaging aid
					37 Package protection
7073	Packaging terms and conditions code	C	an..3	O	an..3 A code identifying the ownership of packaging aids and other conditions. AAA One way packaging, supplier pays JAI038 AAB One way packaging, customer pays JAI038 AAC Customer's returnable package item JAI038 AAD Supplier's returnable package item JAI038 AAE Service provider's returnable package item JAI038
C202	Package type	C		R	
7065	Package type description code	C	an..17	R	an..17 Code of packaging designation (packaging code of customer)
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3
					92 Assigned by buyer or buyer's agent
7064	Type of packages	C	an..35	N	Nicht genutzt
C402	Package type identification	C		O	
7077	Description format code	M	an..3	M	an..3
					X Semi-structured (code + text)
7064	Type of packages	M	an..35	M	an..35 Designation of packaging (packaging code of supplier). According to EDIFACT, this element is mandatory. If this DE group is to be used and the supplier has not defined internal packaging codes, enter the same value as in DE 7064 for VDA code.
7143	Item type identification code	C	an..3	O	an..3
					SA Supplier's article number
7064	Type of packages	C	an..35	O	an..35 Designation of packaging, VDA code list (see separate documentation)
7143	Item type identification code	C	an..3	N	Nicht genutzt
C532	Returnable package details	C		N	Nicht genutzt
8395	Returnable package freight payment responsibility code	C	an..3	N	Nicht genutzt
8393	Returnable package load contents code	C	an..3	N	Nicht genutzt

Beispiel:

PAC+9+:37:AAC+Deckel B::92+X:080607:SA:080607'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	O	9999	Packaging aid
136	MEA	O	1	Tare weight

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M an..3
				AA Package measurement
C502	Measurement details	C		R
6313	Measured attribute code	C	an..3	R an..3
				T Tare weight
6321	Measurement significance code	C	an..3	N Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N Nicht genutzt
C174	Value/range	C		R
6411	Measurement unit code	C	an..8	C an..8
				KGM kilogram
6314	Measure	C	an..18	R an..18 Weight of packaging aid
6162	Range minimum quantity	C	n..18	N Nicht genutzt
6152	Range maximum quantity	C	n..18	N Nicht genutzt
6432	Significant digits quantity	C	n..2	N Nicht genutzt
7383	Surface or layer code	C	an..3	N Nicht genutzt

Beispiel:

MEA+AA+T+KGM : 9 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	O	9999	Packaging aid
137	MEA	O	1	Length

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M an..3
				AAY Package measurement
C502	Measurement details	C		R
6313	Measured attribute code	C	an..3	R an..3
				LN Length
6321	Measurement significance code	C	an..3	N Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N Nicht genutzt
C174	Value/range	C		R
6411	Measurement unit code	C	an..8	C an..8
				MMT millimetre
6314	Measure	C	an..18	R n..5 Length
6162	Range minimum quantity	C	n..18	N Nicht genutzt
6152	Range maximum quantity	C	n..18	N Nicht genutzt
6432	Significant digits quantity	C	n..2	N Nicht genutzt
7383	Surface or layer code	C	an..3	N Nicht genutzt

Beispiel:

MEA+AAY+LN+MMT : 9 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	O	9999	Packaging aid
138	MEA	O	1	Width

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M an..3
				AAY Package measurement
C502	Measurement details	C		R
6313	Measured attribute code	C	an..3	R an..3
				WD Width dimension
6321	Measurement significance code	C	an..3	N Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N Nicht genutzt
C174	Value/range	C		R
6411	Measurement unit code	C	an..8	C an..8
				MMT millimetre
6314	Measure	C	an..18	R n..12 Width
6162	Range minimum quantity	C	n..18	N Nicht genutzt
6152	Range maximum quantity	C	n..18	N Nicht genutzt
6432	Significant digits quantity	C	n..2	N Nicht genutzt
7383	Surface or layer code	C	an..3	N Nicht genutzt

Width of the package
Beispiel:

MEA+AAY+WD+MMT : 9 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG12	O	9999	Packaging aid
139	MEA	O	1	Height

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M an..3 AAY Package measurement
C502	Measurement details	C		R
6313	Measured attribute code	C	an..3	R an..3 HT Height dimension
6321	Measurement significance code	C	an..3	N Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N Nicht genutzt
C174	Value/range	C		R
6411	Measurement unit code	C	an..8	R an..3 MMT millimetre
6314	Measure	C	an..18	R n..5 Height
6162	Range minimum quantity	C	n..18	N Nicht genutzt
6152	Range maximum quantity	C	n..18	N Nicht genutzt
6432	Significant digits quantity	C	n..2	N Nicht genutzt
7383	Surface or layer code	C	an..3	N Nicht genutzt

Height dimension of the package
Beispiel:

MEA+AAY+HT+MMT : 9 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG14	O	1000	List of individual packaging aid
140	PCI	M	1	Package identification

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
4233	Marking instructions code	C	an..3	C	an..3 3 - customer sent data, received in the delivery instruction, to be printed as data matrix code DMC on the label in section E2 (see VDA 4994 for reference) 16 - customer sent data from the delivery instruction, to be printed as text on the label in section E2 (see VDA 4994 for reference). 17 - any other situation 17 Seller's instructions
C210	Marks & labels	C		N	Nicht genutzt
7102	Shipping marks description	M	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
7102	Shipping marks description	C	an..35	N	Nicht genutzt
8169	Full or empty indicator code	C	an..3	N	Nicht genutzt
C827	Type of marking	C		N	Nicht genutzt
7511	Marking type code	M	an..3	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt

Beispiel:

PCI+17 '

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG16	O	99	Package / Container serial number
141	GIN	M	1	Serial Number

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M	an..3 Identity Number Type BN Serial number
C208	Identity number range	M		M	
7402	Object identifier	M	an..35	M	an..35 Identity Number Serial number of container. Might consist of data identifier (DI), agency code (e.g. UN for DUNS), manufacturer code (e.g. DUNS number), container type and serial number.
7402	Object identifier	C	an..35	O	an..35 Only used, if the serial number is longer than 35 digits. In this case, bytes 36 ... end are transferred here.
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7402	Object identifier	C	an..35	N	Nicht genutzt

Permanently assigned serial number of container (e.g. RFID tag)

Beispiel:

GIN+BN+28BUN9876543216047RLE?+000123456:X'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG19	R	9999	Article identification and despatch quantity
142	LIN	M	1	Customer's part or article number

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
1082	Line item identifier	C	an..6	O	an..6 It may be necessary to define the rules for generating unique line numbers bilaterally. The date element should only be used, if absolutely required by the business process.
1229	Action code	C	an..3	N	Nicht genutzt
C212	Item number identification	C		R	
7140	Item identifier	C	an..35	R	an..35 ID of article (part number), assigned by customer Note: the term "article" is synonymous to "part" or "product". JIS process: If the supplier is unable to supply a specific ID number in conjunction with a JIS delivery, and it has been agreed with the customer that this field may be left blank, enter here code NOPART. If the delivery of a component is indispensable (e.g. for electrical testing), enter here the agreed dummy part number. Depending on the agreed JIS process, it might be necessary for the supplier to send a separate DESADV+236 that notifies the customer of the actual delivery date/time.
7143	Item type identification code	C	an..3	R	an..3 IN Buyer's item number
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
C829	Sub-line information	C		D	
5495	Sub-line indicator code	C	an..3	R	an..3 Indicates that this is a main item with sub-items. If sub-items exist for this item / part and are transferred (in the sense of a parts list or similar), then this is to be displayed here with code 2. Then 1..n sub-lines must follow. 2 Subordinate sub-line information
1082	Line item identifier	C	an..6	N	Nicht genutzt
1222	Configuration level number	C	n..2	D	n..2 Often for assembled parts the list of individual components are transmitted without a mail article line and sub-lines. The components are identified with their own part number. In this case several LIN segments may be transmitted for one SG10 without the necessity for a COPACK. All LIN segments belonging to such an assembled part have to be marked with code 2 in DE 1222. 2 Article level (in multi-article package case) JAI031
7083	Configuration operation code	C	an..3	N	Nicht genutzt

One LIN segment group represents either

- a) one delivery note position of the shipment (in case of so called one-positional delivery notes the whole document) or
- b) the partial delivery quantity per handling unit (or group of identical handling units).

Keys for a new delivery note position are:

- batch number
- manufacturing date
- best before date
- expiry date

all specified on the inner package level

and on line item level:

- article / part number

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

- order number
- engineering change (EC)
- hardware version

Please note:

If parts belonging to one delivery note position are packed in different loading units or simplified loading units, then a separate SG17 has to be created for each of those loading units (or group of identical loading units) including the split quantity for this loading unit (or group of identical loading units) in QTY+11 and the total delivery quantity of this delivery note position in QTY+12.

In other words: if there are several SG17 with the same delivery note number and delivery note position, then it is required to include the split quantity in QTY+11 in addition to the total delivery quantity in QTY+12. The total delivery quantity (QTY+12) is then transmitted redundantly in each SG17.

Please note:

In JIS-scenarios there can be several SG17 per CPS-group, in non-JIS-scenarios there can be only one SG17 per CPS-group.

Beispiel:

LIN+1++1234567890 : IN+2+2 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG19	R	9999	Article identification and despatch quantity
143	PIA	O	10	Additional product id

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
4347	Product identifier code qualifier	M	an..3	R	an..3
					1 Additional identification
C212	Item number identification	M		M	
7140	Item identifier	C	an..35	R	an..35 ID number
7143	Item type identification code	C	an..3	R	an..3
					EC - Engineering change status DR - Parts generation status (changes with the tool used in the production of the part) AG - Software status AB - Supply group at BMW - subset of the call off group BT - Hardware status SA Supplier's article number EC Engineering change level AG Software revision number DR Drawing revision number AB Assembly GB Buyer's internal product group code EN International Article Numbering Association (EAN) MN Model number CL Colour number UA Ultimate customer's article number RY Record keeping of model year HS Harmonised system BT Technical phase MF Manufacturer's (producer's) article number TSU EU RoHS Directive
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
C212	Item number identification	C		O	
7140	Item identifier	C	an..35	R	an..35 ID number
7143	Item type identification code	C	an..3	R	an..3 For codes, see C212#1/DE 7143
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
C212	Item number identification	C		O	
7140	Item identifier	C	an..35	R	an..35 ID number
7143	Item type identification code	C	an..3	R	an..3 For codes, see C212#1/DE 7143
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
C212	Item number identification	C		O	
7140	Item identifier	C	an..35	R	an..35 ID number
7143	Item type identification code	C	an..3	R	an..3 For codes, see C212#1/DE 7143
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
C212	Item number identification	C		O	

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
7140	Item identifier	C	an..35	ID number
7143	Item type identification code	C	an..3	For codes, see C212#1/DE 7143
1131	Code list identification code	C	an..17	Nicht genutzt
3055	Code list responsible agency code	C	an..3	Nicht genutzt

The sequence of the individual IDs in C212 is free. The first C212 must however be filled. The remaining C212 are optional.
Beispiel:

**PIA+1+ZusätzlicheProduktidentifikation:SA+ZusätzlicheProduktidentifikation
:HS+ZusätzlicheProduktidentifikation:EC+ZusätzlicheProduktidentifikation:A
B+ZusätzlicheProduktidentifikation:CL'**

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
----	-----	----	--------	------

	SG19	R	9999	Article identification and despatch quantity
--	-------------	---	------	--

144	IMD	O	25	Item description
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Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7077	Description format code	C	an..3	N	Nicht genutzt
C272	Item characteristic	C		N	Nicht genutzt
7081	Item characteristic code	C	an..3	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
C273	Item description	C		R	
7009	Item description code	C	an..17	O	an..17 11 Production JAI004 12 Sparepart JAI004 13 Production and sparepart JAI004 14 Try-out JAI004 15 Pilot JAI004 16 Additional requirement JAI004 17 Initial sample JAI004 18 Sample JAI004 19 Other JAI004
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3 272 Joint Automotive Industry agency
7008	Item description	C	an..256	O	an..256 Article Description (Line 1) Description / short name of article in plain text.
7008	Item description	C	an..256	O	an..256 Article Description (Line 2)
3453	Language name code	C	an..3	O	an..3 Language code according to ISO 639-1988
7383	Surface or layer code	C	an..3	N	Nicht genutzt

Beispiel:

IMD+++19::272:Biegewerkzeug gem. Zeichnung 123::de'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG19	R	9999	Article identification and despatch quantity
145	MEA	O	1	Net weight

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M an..3
				PD Physical dimensions (product ordered)
C502	Measurement details	C		R
6313	Measured attribute code	C	an..3	R an..3
				AAL Net weight
6321	Measurement significance code	C	an..3	N Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N Nicht genutzt
C174	Value/range	C		R
6411	Measurement unit code	C	an..8	R an..3 Code specifying the unit of measurement, use UN/ECE Rec. 20 GRM gram KGM kilogram TNE tonne (metric ton)
6314	Measure	C	an..18	R n..11 Net Weight
6162	Range minimum quantity	C	n..18	N Nicht genutzt
6152	Range maximum quantity	C	n..18	N Nicht genutzt
6432	Significant digits quantity	C	n..2	N Nicht genutzt
7383	Surface or layer code	C	an..3	N Nicht genutzt

Beispiel:

MEA+PD+AAL+KGM: 9 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG19	R	9999	Article identification and despatch quantity
146	MEA	D	10	Permitted temperature range for transport

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M	an..3
					TE Temperature
C502	Measurement details	C		N	Nicht genutzt
6313	Measured attribute code	C	an..3	N	Nicht genutzt
6321	Measurement significance code	C	an..3	N	Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N	Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N	Nicht genutzt
C174	Value/range	C		C	
6411	Measurement unit code	C	an..8	C	an..8
					CEL degree Celsius
6314	Measure	C	an..18	N	Nicht genutzt
6162	Range minimum quantity	C	n..18	D	n..18
6152	Range maximum quantity	C	n..18	D	n..18
6432	Significant digits quantity	C	n..2	N	Nicht genutzt
7383	Surface or layer code	C	an..3	N	Nicht genutzt

Only to be used in case of temperature sensitive goods and the message is used as transport order.
Beispiel:

MEA+TE++CEL: : : 9'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG19	R	9999	Article identification and despatch quantity
147	MEA	O	1	Net explosive mass

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
6311	Measurement purpose code qualifier	M	an..3	M an..3
				PD Physical dimensions (product ordered)
C502	Measurement details	C		R
6313	Measured attribute code	C	an..3	R an..3
				AFN Net explosive weight
6321	Measurement significance code	C	an..3	N Nicht genutzt
6155	Non-discrete measurement name code	C	an..17	N Nicht genutzt
6154	Non-discrete measurement name	C	an..70	N Nicht genutzt
C174	Value/range	C		R
6411	Measurement unit code	C	an..8	C an..3 Article Weight Measure Unit Specifier Code specifying the unit of measurement, use UN/ECE Rec. 20 KGM kilogram GRM gram TNE tonne (metric ton)
6314	Measure	C	an..18	R an..18 Net explosive mass of the part
6162	Range minimum quantity	C	n..18	N Nicht genutzt
6152	Range maximum quantity	C	n..18	N Nicht genutzt
6432	Significant digits quantity	C	n..2	N Nicht genutzt
7383	Surface or layer code	C	an..3	N Nicht genutzt

Beispiel:

MEA+PD+AFN+KGM: 9'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG19	R	9999	Article identification and despatch quantity
148	QTY	R	1	Despatched quantity

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C186	Quantity details	M		M	
6063	Quantity type code qualifier	M	an..3	M	an..3
					12 Despatch quantity
6060	Quantity	M	an..35	M	n..10 Despatched quantity
6411	Measurement unit code	C	an..8	O	an..3
					Quantity (to be) Despatched Measure Unit Specifier Code specifying the unit of measurement, use UN/ECE Rec. 20 PCE and C62 are synonymous for piece C62 one PCE piece SET set MTR metre CMT centimetre MMT millimetre MTK square metre LEF leaf MTQ cubic metre LTR litre PR pair RO roll TNE tonne (metric ton) KGM kilogram GRM gram KMT kilometre DR drum MLT millilitre

This segment is used to transmit the total despatched quantity per delivery note line of the item identified in the LIN segment. If several LIN segment groups are used to transmit the total despatch quantity of the item per delivery note line (e.g. identifying the partial delivery quantity per each handling unit), then this QTY segment has to be included in every of these LIN segment groups.

Beispiel:

QTY+12:9:PCE'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG19	R	9999	Article identification and despatch quantity
149	QTY	D	1	Split Quantity per handling unit or group of handling units

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C186	Quantity details	M		M
6063	Quantity type code qualifier	M	an..3	M an..3
				11 Split quantity
6060	Quantity	M	an..35	M an..35
6411	Measurement unit code	C	an..8	O an..8 Code of unit of measurement according to UN/ECE Rec. 20 PCE and C62 are synonyms for "piece". C62 one PCE piece SET set MTR metre CMT centimetre MMT millimetre MTK square metre LEF leaf MTQ cubic metre LTR litre PR pair RO roll TNE tonne (metric ton) KGM kilogram GRM gram KMT kilometre DR drum MLT millilitre

If there are several LIN segment groups with the same delivery note number and delivery note position, then it is required to include the split quantity in QTY+11 in addition to the total delivery quantity in QTY+12. The total delivery quantity (QTY+12) is then transmitted redundantly in each LIN segment group.

This QTY segment transmits the despatch quantity per handling unit respectively per group of identical handling units. It has to be used, if the total despatch quantity per part number is transmitted in several LIN segment groups.
Beispiel:

QTY+11:2:PCE'

Segmente

Nr	Bez	St	MaxWdh	Name
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	SG19	R	9999	Article identification and despatch quantity
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150	QTY	D	1	Quantity to be delivered
-----	------------	---	---	--------------------------

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
C186	Quantity details	M		M	
6063	Quantity type code qualifier	M	an..3	M	an..3
					131 Delivery quantity
6060	Quantity	M	an..35	M	n..10
					Quantity ordered by the customer
6411	Measurement unit code	C	an..8	O	an..3
					Code of unit of measurement according to UN/ECE Rec. 20 PCE and C62 are synonyms for "piece". C62 one PCE piece SET set MTR metre CMT centimetre MMT millimetre MTK square metre LEF leaf MTQ cubic metre LTR litre PR pair RO roll TNE tonne (metric ton) KGM kilogram GRM gram KMT kilometre DR drum MLT millilitre

This segment is only used in processes where the supplier is entitled to ship quantities that differ from the delivery quantity, whereby the quantity original called by the customer is to be transmitted (e.g. VW AMES-T or VDA 4933 ready for shipping notification).

Beispiel:

QTY+131:9:PCE'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG19	R	9999	Article identification and despatch quantity
151	ALI	O	1	Country of origin, duty regime and nature of transaction

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3239	Country of origin identifier	C	an..3	O a2	Country in which the goods have been produced or manufactured; might be required by customs authorities in order to identify the applicable customs tariff, quantity restrictions, etc.
9213	Duty regime type code	C	an..3	D an..3	Required, if FTX+CUS has been transmitted (declaration of preference). If status is not clear, "N" has to be transmitted. Y = Goods subject to preferential treatment N = Goods not subject to preferential treatment N No, origin is not subject to preference JAI010 Y Yes, origin is subject to preference JAI010
4183	Special condition code	C	an..3	D an..3	Dutiable goods indicator N no, goods are not subject to customs procedures ODDC159(1) Y yes, goods are dutiable/subject to customs procedures ODDC159(1)
4183	Special condition code	C	an..3	N	Nicht genutzt
4183	Special condition code	C	an..3	N	Nicht genutzt
4183	Special condition code	C	an..3	N	Nicht genutzt
4183	Special condition code	C	an..3	N	Nicht genutzt

Beispiel:

ALI++N+N'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG19	R	9999	Article identification and despatch quantity
152	GIN	O	100	Serial Number(s)

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M	an..3
					BN Serial number
C208	Identity number range	M		M	
7402	Object identifier	M	an..35	M	an..35
					Identity Number Serial number of part. Might consist of data identifier (DI), agency code (e.g. UN for DUNS), manufacturer code (e.g. DUNS number), part number and serial number. If this number is longer than 35 digits, only the first 35 digits are transmitted and the remaining digits are entered in DE 7402#2. Otherwise, DE 7402#2 remains blank.
7402	Object identifier	C	an..35	D	an..35
					Identity Number Only used, if the serial number is longer than 35 digits. In this case, bytes 36 ... end are transferred here.
C208	Identity number range	C		O	
					Further identity numbers
7402	Object identifier	M	an..35	M	an..35
					Serial number of part. Might consist of data identifier (DI), agency code (e.g. UN for DUNS), manufacturer code (e.g. DUNS number), part number and serial number. If this number is longer than 35 digits, only the first 35 digits are transmitted and the remaining digits are entered in DE 7402#2. Otherwise, DE 7402#2 remains blank.
7402	Object identifier	C	an..35	O	an..35
					Only used, if the serial number is longer than 35 digits. In this case, bytes 36 ... end are transferred here.
C208	Identity number range	C		O	
					Further identity numbers
7402	Object identifier	M	an..35	M	an..35
					Serial number of part. Might consist of data identifier (DI), agency code (e.g. UN for DUNS), manufacturer code (e.g. DUNS number), part number and serial number. If this number is longer than 35 digits, only the first 35 digits are transmitted and the remaining digits are entered in DE 7402#2. Otherwise, DE 7402#2 remains blank.
7402	Object identifier	C	an..35	O	an..35
					Only used, if the serial number is longer than 35 digits. In this case, bytes 36 ... end are transferred here.
C208	Identity number range	C		O	
					Further identity numbers
7402	Object identifier	M	an..35	M	an..35
					Serial number of part. Might consist of data identifier (DI), agency code (e.g. UN for DUNS), manufacturer code (e.g. DUNS number), part number and serial number. If this number is longer than 35 digits, only the first 35 digits are transmitted and the remaining digits are entered in DE 7402#2. Otherwise, DE 7402#2 remains blank.
7402	Object identifier	C	an..35	O	an..35
					Only used, if the serial number is longer than 35 digits. In this case, bytes 36 ... end are transferred here.
C208	Identity number range	C		O	
					Further identity numbers
7402	Object identifier	M	an..35	M	an..35
					Serial number of part. Might consist of data identifier (DI), agency code (e.g. UN for DUNS), manufacturer code (e.g. DUNS number), part number and serial number. If this number is longer than 35 digits, only the first 35 digits are transmitted and the remaining digits are entered in DE 7402#2. Otherwise, DE 7402#2 remains blank.
7402	Object identifier	C	an..35	O	an..35
					Only used, if the serial number is longer than 35 digits. In this case, bytes 36 ... end are transferred here.

All GIN Segments in one SG17 shall not exceed 100 occurrences.

Beispiel:

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

GIN+BN+DATAIDENTIFIERUNDUNSNUMBERBEHÄLTERT: YP SERIALNUMMER+DATAIDENTIFIERUNDUNSNUMBERBEHÄLTERT: YP SERIALNUMMER+DATAIDENTIFIERUNDUNSNUMBERBEHÄLTERT: YP SERIALNUMMER+DATAIDENTIFIERUNDUNSNUMBERBEHÄLTERT: YP SERIALNUMMER

Segmente

Nr	Bez	St	MaxWdh	Name
	SG19	R	9999	Article identification and despatch quantity
153	GIN	O	100	Engine Number(s)

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
7405	Object identification code qualifier	M	an..3	M	an..3
					EE Engine number
C208	Identity number range	M		M	
7402	Object identifier	M	an..35	M	an..35 Engine number
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	M	an..35 Engine number
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	M	an..35 Engine number
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	M	an..35 Engine number
7402	Object identifier	C	an..35	N	Nicht genutzt
C208	Identity number range	C		O	
7402	Object identifier	M	an..35	M	an..35 Engine number
7402	Object identifier	C	an..35	N	Nicht genutzt

All GIN Segments in one SG17 shall not exceed 100 occurrences.

Beispiel:

GIN+EE+Motornummer1+Motornummer2+Motornummer3+Motornummer4+Motornummer5'

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG19	R	9999	Article identification and despatch quantity
154	GIR	O	1	Manufacturer lot number (reference to a number of identical vehicles built in the CKD process, for example).

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
7297	Set type code qualifier	M	an..3	M	an..3
					4 Vehicle reference set
C206	Identification number	M		M	
7402	Object identifier	M	an..35	M	an..35
					Manufacturer lot number (reference to a number of identical vehicles built in the CKD process, for example).
7405	Object identification code qualifier	C	an..3	R	an..3
					XR Production lot JAI040
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt
C206	Identification number	C		N	Nicht genutzt
7402	Object identifier	M	an..35	N	Nicht genutzt
7405	Object identification code qualifier	C	an..3	N	Nicht genutzt
4405	Status description code	C	an..3	N	Nicht genutzt

Beispiel:

GIR+4+1258 :XR'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG19	R	9999	Article identification and despatch quantity
155	GIR	O	1	Production number = internal order number of vehicle manufacturer for a specific vehicle

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
7297	Set type code qualifier	M	an..3	M an..3 4 Vehicle reference set
C206	Identification number	M		M
7402	Object identifier	M	an..35	M an..35 Production number = internal order number of vehicle manufacturer for a specific vehicle
7405	Object identification code qualifier	C	an..3	R an..3 AN Manufacturing reference number
4405	Status description code	C	an..3	N Nicht genutzt
C206	Identification number	C		N Nicht genutzt
7402	Object identifier	M	an..35	N Nicht genutzt
7405	Object identification code qualifier	C	an..3	N Nicht genutzt
4405	Status description code	C	an..3	N Nicht genutzt
C206	Identification number	C		N Nicht genutzt
7402	Object identifier	M	an..35	N Nicht genutzt
7405	Object identification code qualifier	C	an..3	N Nicht genutzt
4405	Status description code	C	an..3	N Nicht genutzt
C206	Identification number	C		N Nicht genutzt
7402	Object identifier	M	an..35	N Nicht genutzt
7405	Object identification code qualifier	C	an..3	N Nicht genutzt
4405	Status description code	C	an..3	N Nicht genutzt
C206	Identification number	C		N Nicht genutzt
7402	Object identifier	M	an..35	N Nicht genutzt
7405	Object identification code qualifier	C	an..3	N Nicht genutzt
4405	Status description code	C	an..3	N Nicht genutzt

Beispiel:

GIR+4+1258:AN'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG19	R	9999	Article identification and despatch quantity
156	NAD	O	1	Manufacturer

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
3035	Party function code qualifier	M	an..3	M an..3 MF Manufacturer of goods
C082	Party identification details	C		O
3039	Party identifier	M	an..35	M an..35 Unique identifier of business partner (customer number, supplier number, DUNS number, etc.).
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	R an..3 Code specifying the agency responsible for a code list. 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent
C058	Name and address	C		N Nicht genutzt
3124	Name and address description	M	an..35	N Nicht genutzt
3124	Name and address description	C	an..35	N Nicht genutzt
3124	Name and address description	C	an..35	N Nicht genutzt
3124	Name and address description	C	an..35	N Nicht genutzt
3124	Name and address description	C	an..35	N Nicht genutzt
C080	Party name	C		O
3036	Party name	M	an..70	M an..35 Single text line for specification of a name
3036	Party name	C	an..70	O an..35 see 3036 # 1
3036	Party name	C	an..70	N Nicht genutzt
3036	Party name	C	an..70	N Nicht genutzt
3036	Party name	C	an..70	N Nicht genutzt
3045	Party name format code	C	an..3	N Nicht genutzt
C059	Street	C		O
3042	Street and number or post office box identifier	M	an..256	M an..35 Part of address identifying the location of a building, normally given together with street
3042	Street and number or post office box identifier	C	an..256	O an..35 see 3042 # 1
3042	Street and number or post office box identifier	C	an..256	N Nicht genutzt
3042	Street and number or post office box identifier	C	an..256	N Nicht genutzt
3164	City name	C	an..35	O an..35 The name of the city, town, or village of this address.
C819	Country subdivision details	C		O
3229	Country subdivision identifier	C	an..9	C an..9 State or region within a country. The use of UN LoCodes is recommended.
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
3228	Country subdivision name	C	an..70	N Nicht genutzt
3251	Postal identification code	C	an..17	O an..17 Identifier of one or more address data properties according to the postal service of the respective country
3207	Country identifier	C	an..3	O an..3 Provides the country part of an address using a code.

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
				Use ISO3166 two alpha code.

Beispiel:

NAD+MF+Identifier::92++Name1:Name2+Street1:Street2+City++12345+DE'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG19	R	9999	Article identification and despatch quantity
157	FTX	O	99	Article long description

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
4451	Text subject code qualifier	M	an..3	M an..3
				LIN Line item
4453	Free text function code	C	an..3	N Nicht genutzt
C107	Text reference	C		N Nicht genutzt
4441	Free text description code	M	an..17	N Nicht genutzt
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
C108	Text literal	C		R
4440	Free text	M	an..512	M an..256 Plain text line, non-structured text
4440	Free text	C	an..512	O an..256 Plain text line, non-structured text
4440	Free text	C	an..512	O an..256 Plain text line, non-structured text
4440	Free text	C	an..512	O an..256 Plain text line, non-structured text
4440	Free text	C	an..512	O an..256 Plain text line, non-structured text
3453	Language name code	C	an..3	O an..3 Code specifying the language name. Use ISO 639-1988.
4447	Free text format code	C	an..3	N Nicht genutzt

Text lines for additional article description

Beispiel:

FTX+LIN+++Text:Text:Text:Text:Text+de'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG19	R	9999	Article identification and despatch quantity
158	MOA	O	1	Customs declared value

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C516	Monetary amount	M		M
5025	Monetary amount type code qualifier	M	an..3	M an..3
				40 Goods item for customs declared value amount
5004	Monetary amount	C	n..35	R n..35 Customs declared value
6345	Currency identification code	C	an..3	O an..3
6343	Currency type code qualifier	C	an..3	N Nicht genutzt
4405	Status description code	C	an..3	N Nicht genutzt

If this segment is used, it also indicates that the material is subject to customs procedures
 Beispiel:

MOA+40:9:EUR'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG20	R	2	Shipment / Delivery note reference
159	RFF	M	1	Shipment / Delivery note reference

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
C506	Reference	M		M	
1153	Reference code qualifier	M	an..3	M an..3	AAU = delivery note of the supplier or 3PL to the customer DQ = delivery note of supplier to 3PL DQ is only applicable /usable in processes including 3PL AAU Despatch note document identifier DQ Delivery note number
1154	Reference identifier	C	an..70	R an..35	Delivery note number
1156	Document line identifier	C	an..6	O an..6	Line number in the delivery note
1056	Version identifier	C	an..9	N	Nicht genutzt
1060	Revision identifier	C	an..6	N	Nicht genutzt

RFF+AAU is mandatory for all processes

Beispiel:

RFF+AAU:Lieferscheinnnummer:1'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG20	R	2	Shipment / Delivery note reference
160	DTM	O	1	Delivery note date

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3
					171 Reference date/time
2380	Date or time or period text	C	an..35	R	n..12 Delivery note date
2379	Date or time or period format code	C	an..3	O	an..3
					102 CCYYMMDD 203 CCYYMMDDHHMM

Beispiel:

DTM+171:20131201:102'

Bez = Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG20	O	5	Delivery instruction / schedule reference and item related contact information
	This segment group contains either a reference to the delivery instruction or contact information belonging to the line item or both.			
161	RFF	M	1	Delivery instruction / schedule reference

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
C506	Reference	M		M	
1153	Reference code qualifier	M	an..3	M	an..3 AAN: Reference to delivery schedule (VDA 4984 - DELFOR BGM 1001 = 236, 240 or 241) AXA: Reference to a call-off , JIT- or JIS-delivery instruction (VDA 4984/4985/4986-DELJIT) 225: If in a JIS-reorder delivery (ordered with DELJIT, BGM.DE1001=225) the reference to said DELJIT is necessary, then this RFF with qualifier 225 can be used. AAN Delivery schedule number AXA Instruction to despatch reference number 225 Re-order of damaged parts (JIS) JAI001
1154	Reference identifier	C	an..70	D	an..35 This element has to be used, if the actual delivery instruction is referenced. Unique identifier of delivery instruction / call-off
1156	Document line identifier	C	an..6	O	an..6 Line number
1056	Version identifier	C	an..9	N	Nicht genutzt
1060	Revision identifier	C	an..6	N	Nicht genutzt

Delivery instruction and delivery schedule are synonyms.
Beispiel:

RFF+AAN:EindeutigerIdentifizierLieferabruf:1'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG20	O	5	Delivery instruction / schedule reference and item related contact information
		This segment group contains either a reference to the delivery instruction or contact information belonging to the line item or both.		
162	CTA	O	1	Item related contact information

Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
3139	Contact function code	C	an..3	R	an..3
					DL Delivery contact IC Information contact MC Material control contact PD Purchasing contact SC Schedule contact
C056	Contact details	C		O	
3413	Contact identifier	C	an..17	O	an..17 Department or employee identifier for contact
3412	Contact name	C	an..256	O	an..256 Name of the contact person or department

Beispiel:

CTA+IC+00491234567890:Name der Kontaktperson oder Abteilung'

Segmente

Nr	Bez	St	MaxWdh	Name
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SG20	O	5	Delivery instruction / schedule reference and item related contact information
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This segment group contains either a reference to the delivery instruction or contact information belonging to the line item or both.

163	DTM	O	1	Reference date
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Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3
					171 Reference date/time
2380	Date or time or period text	C	an..35	R	n..12 Date of reference document
2379	Date or time or period format code	C	an..3	O	an..3
					102 CCYYMMDD 203 CCYYMMDDHHMM

Only used in conjunction with delivery note reference
Beispiel:

DTM+171:20131201:102 '

Segmente

Nr	Bez	St	MaxWdh	Name
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SG20	R	1	Order reference
Reference to a related Order message / line			

164	RFF	M	1	Order reference
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Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
C506	Reference	M		M	
1153	Reference code qualifier	M	an..3	M	an..3
					ON Order document identifier, buyer assigned
1154	Reference identifier	C	an..70	R	an..35
					Unique identifier of an order document.
1156	Document line identifier	C	an..6	O	an..6
					Line number
1056	Version identifier	C	an..9	N	
					Nicht genutzt
1060	Revision identifier	C	an..6	N	
					Nicht genutzt

Beispiel:

RFF+ON:EindeutigerIdentifizierderBestellung:1'

Segmente

Nr	Bez	St	MaxWdh	Name
----	-----	----	--------	------

SG20	R	1	Order reference
Reference to a related Order message / line			

165	DTM	O	1	Reference date
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Standard			Implementierung		
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C507	Date/time/period	M		M	
2005	Date or time or period function code qualifier	M	an..3	M	an..3
					171 Reference date/time
2380	Date or time or period text	C	an..35	R	n..12 Order date
2379	Date or time or period format code	C	an..3	O	an..3
					102 CCYYMMDD 203 CCYYMMDDHHMM

Beispiel:

DTM+171:20131201:102 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG20	D	1	Supplier of this line item
166	RFF	M	1	Supplier's DUNS-number

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C506	Reference	M		M	
1153	Reference code qualifier	M	an..3	M	an..3 ANK Reference number assigned by third party
1154	Reference identifier	C	an..70	O	n..9 DUNS number.
1156	Document line identifier	C	an..6	N	Nicht genutzt
1056	Version identifier	C	an..9	N	Nicht genutzt
1060	Revision identifier	C	an..6	N	Nicht genutzt

Beispiel:

RFF+ANK : 123456789 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG20	D	1	Supplier of this line item
167	NAD	R	1	Seller's name and address

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3035	Party function code qualifier	M	an..3	M	an..3 SE Seller
C082	Party identification details	C		R	
3039	Party identifier	M	an..35	M	an..35 Unique identifier of business partner (customer number, supplier number, DUNS number, etc.).
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	R	an..3 Code specifying the agency responsible for a code list. 10 ODETTE 16 US, D&B (Dun & Bradstreet Corporation) 91 Assigned by seller or seller's agent 92 Assigned by buyer or buyer's agent
C058	Name and address	C		N	Nicht genutzt
3124	Name and address description	M	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
3124	Name and address description	C	an..35	N	Nicht genutzt
C080	Party name	C		O	
3036	Party name	M	an..70	M	an..35 Single text line for specification of a name
3036	Party name	C	an..70	O	an..35 see 3036 # 1
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3036	Party name	C	an..70	N	Nicht genutzt
3045	Party name format code	C	an..3	N	Nicht genutzt
C059	Street	C		O	
3042	Street and number or post office box identifier	M	an..256	M	an..35 Part of address identifying the location of a building, normally given together with street.
3042	Street and number or post office box identifier	C	an..256	O	an..35 see 3042 # 1
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3042	Street and number or post office box identifier	C	an..256	N	Nicht genutzt
3164	City name	C	an..35	O	an..35 The name of the city, town, or village of this address.
C819	Country subdivision details	C		O	
3229	Country subdivision identifier	C	an..9	R	an..9 State or region within a country. The use of UN LoCodes is recommended.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3228	Country subdivision name	C	an..70	N	Nicht genutzt
3251	Postal identification code	C	an..17	O	an..17 Identifier of one or more address data properties according to the postal service of the respective country
3207	Country identifier	C	an..3	O	a2 Provides the country part of an address using a code.

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
				Use ISO3166 two alpha code.

In EDL processes, in which the service provider arranges goods from several suppliers into one shipment and notifies them with one DESADV, the suppliers must be specified in SG18 at item level. Such processes are identified in BGM, DE 1000.
Beispiel:

NAD+SE+Identifier::92++Name1:Name2+Street1:Street2+City++12345+DE '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG20	O	99	References for aftermarket bypass process
168	RFF	M	1	Reference

Standard			Implementierung		
Bez	Name	St	Format	St	Anwendung / Bemerkung
C506	Reference	M		M	
1153	Reference code qualifier	M	an..3	R an..3	The following qualifier are used for aftermarket drop shipping transactions: UC = Order number of wholesaler (or of ultimate customer, if transmitted by wholesaler to central warehouse) COF = Individual order number of central warehouse of supplier AAA= Order number, as assigned by central warehouse to wholesaler order Desc DE AAA Order acknowledgement document identifier COF Call off order number UC Ultimate customer's reference number IV Invoice document identifier
1154	Reference identifier	C	an..70	R an..35	Document Number Unique identifier of a document. Synonym: document number or reference number
1156	Document line identifier	C	an..6	O an..6	Line number
1056	Version identifier	C	an..9	N	Nicht genutzt
1060	Revision identifier	C	an..6	N	Nicht genutzt

Might be used for all additional reference information

Beispiel:

RFF+UC:Belegnummer:1'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG20	O	99	References for aftermarket bypass process
169	DTM	O	1	Reference date

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
C507	Date/time/period	M	M	
2005	Date or time or period function code qualifier	M	an..3	171 Reference date/time
2380	Date or time or period text	C	an..35	R n..12 Document Date/Time Creation date/time of reference document/reference message
2379	Date or time or period format code	C	an..3	O an..3 102 CCYYMMDD 203 CCYYMMDDHHMM

Beispiel:

DTM+171:20131201:102'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
	SG21	O	1	Dangerous goods information
170	DGS	M	1	Dangerous goods

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
8273	Dangerous goods regulations code	C	an..3	O	an..3
C205	Hazard code	C		N	Nicht genutzt
8351	Hazard identification code	M	an..7	N	Nicht genutzt
8078	Additional hazard classification identifier	C	an..7	N	Nicht genutzt
8092	Hazard code version identifier	C	an..10	N	Nicht genutzt
C234	UNDG information	C		R	
7124	United Nations Dangerous Goods (UNDG) identifier	C	n4	R	n4 Four-digit UNDG code (United Nations Dangerous Goods) - identification number assigned to the hazardous substance according to the UNDG regulations.
7088	Dangerous goods flashpoint description	C	an..8	N	Nicht genutzt
C223	Dangerous goods shipment flashpoint	C		N	Nicht genutzt
7106	Shipment flashpoint degree	C	n3	N	Nicht genutzt
6411	Measurement unit code	C	an..8	N	Nicht genutzt
8339	Packaging danger level code	C	an..3	N	Nicht genutzt
8364	Emergency procedure for ships identifier	C	an..8	N	Nicht genutzt
8410	Hazard medical first aid guide identifier	C	an..4	N	Nicht genutzt
8126	Transport emergency card identifier	C	an..10	N	Nicht genutzt
C235	Hazard identification placard details	C		N	Nicht genutzt
8158	Orange hazard placard upper part identifier	C	an..4	N	Nicht genutzt
8186	Orange hazard placard lower part identifier	C	an4	N	Nicht genutzt
C236	Dangerous goods label	C		N	Nicht genutzt
8246	Dangerous goods marking identifier	C	an..4	N	Nicht genutzt
8246	Dangerous goods marking identifier	C	an..4	N	Nicht genutzt
8246	Dangerous goods marking identifier	C	an..4	N	Nicht genutzt
8246	Dangerous goods marking identifier	C	an..4	N	Nicht genutzt
8255	Packing instruction type code	C	an..3	N	Nicht genutzt
8179	Transport means description code	C	an..8	N	Nicht genutzt
8211	Hazardous cargo transport authorisation code	C	an..3	N	Nicht genutzt
C289	Tunnel Restriction	C		N	Nicht genutzt
8461	Tunnel Restriction Code	C	an..6	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
	Code list responsible agency	C	an..3	N	Nicht genutzt

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
3055	code			

Beispiel:

DGS+++1234 '

Segmente

Nr	Bez	St	MaxWdh	Name
	SG21	O	1	Dangerous goods information
171	FTX	O	1	Dangerous goods description

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
4451	Text subject code qualifier	M	an..3	M an..3 AAD Dangerous goods technical name
4453	Free text function code	C	an..3	N Nicht genutzt
C107	Text reference	C		N Nicht genutzt
4441	Free text description code	M	an..17	N Nicht genutzt
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
C108	Text literal	C		R
4440	Free text	M	an..512	M an..256 Free text - hazardous goods description
4440	Free text	C	an..512	O an..256 Free text - hazardous goods description
4440	Free text	C	an..512	O an..256 Free text - hazardous goods description
4440	Free text	C	an..512	O an..256 Free text - hazardous goods description
4440	Free text	C	an..512	O an..256 Free text - hazardous goods description
3453	Language name code	C	an..3	O an..3
4447	Free text format code	C	an..3	N Nicht genutzt

Beispiel:

FTX+AAD+++Text:Text:Text:Text:Text+de'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG21	O	1	Dangerous goods information
172	FTX	O	1	Dangerous goods declaration exception

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
4451	Text subject code qualifier	M	an..3	M an..3 HAZ Hazard information
4453	Free text function code	C	an..3	N Nicht genutzt
C107	Text reference	C		N Nicht genutzt
4441	Free text description code	M	an..17	N Nicht genutzt
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
C108	Text literal	C		R
4440	Free text	M	an..512	M an..256 Free text - hazardous goods - exemption declaration
4440	Free text	C	an..512	O an..256 Free text - hazardous goods - exemption declaration
4440	Free text	C	an..512	O an..256 Free text - hazardous goods - exemption declaration
4440	Free text	C	an..512	O an..256 Free text - hazardous goods - exemption declaration
4440	Free text	C	an..512	O an..256 Free text - hazardous goods - exemption declaration
3453	Language name code	C	an..3	O an..3
4447	Free text format code	C	an..3	N Nicht genutzt

Beispiel:

FTX+HAZ+++Text:Text:Text:Text:Text+de'

Segmente

Nr	Bez	St	MaxWdh	Name
	SG22	O	1	Place of discharge
173	LOC	M	1	Place of discharge

Standard		Implementierung			
Bez	Name	St	Format	St	Anwendung / Bemerkung
3227	Location function code qualifier	M	an..3	M	an..3
					11 Place of discharge
C517	Location identification	C		O	
3225	Location identifier	C	an..35	O	an..35 Identifier of location, site, etc.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3 Code specifying the agency responsible for a code list.
3224	Location name	C	an..256	O	an..256 Name of place/location; if necessary, use complete address.
C519	Related location one identification	C		N	Nicht genutzt
3223	First related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3222	First related location name	C	an..70	N	Nicht genutzt
C553	Related location two identification	C		N	Nicht genutzt
3233	Second related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3232	Second related location name	C	an..70	N	Nicht genutzt
5479	Relation code	C	an..3	N	Nicht genutzt

At VW, LOC+11 is not used as a (physical) unloading point but serves as an internal warehouse group. This reference must be transmitted at item level and corresponds to LOC+7. Use this LOC only for VW!
Beispiel:

LOC+11+Entladeort Id.:92:Entladeort'

Segmente

Nr	Bez	St	MaxWdh	Name
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SG22 O 2 Internal place of destination

An internal location within the ship-to's premises, where goods are moved to after they have been unloaded, e.g. an assembly line, an internal warehouse, etc.

174 **LOC** M 1 Place/location identification

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
3227	Location function code qualifier	M	an..3	M	an..3 7 - Weiterleitungsadresse intern, z.B. Lager / Durchlauflager (z.B. JIT/JIS) 159 - Verbrauchsstelle 7 Place of delivery 159 Additional internal destination
C517	Location identification	C		R	
3225	Location identifier	C	an..35	O	an..35 Identifier of location, site, etc.
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	O	an..3 Code specifying the agency responsible for a code list.
3224	Location name	C	an..256	O	an..256 Name of place/location; if necessary, use complete address.
C519	Related location one identification	C		N	Nicht genutzt
3223	First related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3222	First related location name	C	an..70	N	Nicht genutzt
C553	Related location two identification	C		N	Nicht genutzt
3233	Second related location identifier	C	an..35	N	Nicht genutzt
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
3232	Second related location name	C	an..70	N	Nicht genutzt
5479	Relation code	C	an..3	N	Nicht genutzt

Possible combinations:

Unloading location (LOC+11) and internal destination (LOC+159)

Unloading location (LOC+11) and warehouse (LOC+7)

Beispiel:

LOC+159+Interner Bestimmungsort Id.:92:Interner Bestimmungsort'

Segmente

Nr	Bez	St	MaxWdh	Name
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SG19 D 99 Information on components or services (sub-line)

Must follow a main position (DE 5495=2) or a sub-position (DE 5495=1).

175 **LIN** M 1 Customer's part or article number

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
1082	Line item identifier	C	an..6	O	an..6 It may be necessary to define the rules for generating unique line numbers bilaterally. The data element should only be used, if absolutely required by the business process.
1229	Action code	C	an..3	N	Nicht genutzt
C212	Item number identification	C		R	
7140	Item identifier	C	an..35	R	an..35 ID of article (part number), assigned by customer Note: the term "article" is synonymous to "part" or "product".
7143	Item type identification code	C	an..3	R	an..3 IN Buyer's item number
1131	Code list identification code	C	an..17	N	Nicht genutzt
3055	Code list responsible agency code	C	an..3	N	Nicht genutzt
C829	Sub-line information	C		R	
5495	Sub-line indicator code	C	an..3	R	an..3 Indicates, that this line is a sub-line 1 Sub-line information
1082	Line item identifier	C	an..6	O	an..6 If main and associated sub-items are not sent in matching order, then this data element shall be used to identify the main item to which this sub-item belongs.
1222	Configuration level number	C	n..2	N	Nicht genutzt
7083	Configuration operation code	C	an..3	N	Nicht genutzt

This segment group is used if information on components or specially provided services is to be transferred to the "main" article.

This LIN segment group does not influence the "homogeneousness" of the packaging.

Beispiel:

LIN+1++1234567890:IN+1:X'

Segmente

Nr	Bez	St	MaxWdh	Name
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SG19 D 99 Information on components or services (sub-line)

Must follow a main position (DE 5495=2) or a sub-position (DE 5495=1).

176 **PIA** O 1 Additional product id

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
4347	Product identifier code qualifier	M	an..3	R an..3
				1 Additional identification
C212	Item number identification	M		M
7140	Item identifier	C	an..35	R an..35 Batch number, assigned by customer
7143	Item type identification code	C	an..3	R an..3
				NB Batch number
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
C212	Item number identification	C		N Nicht genutzt
7140	Item identifier	C	an..35	N Nicht genutzt
7143	Item type identification code	C	an..3	N Nicht genutzt
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
C212	Item number identification	C		N Nicht genutzt
7140	Item identifier	C	an..35	N Nicht genutzt
7143	Item type identification code	C	an..3	N Nicht genutzt
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
C212	Item number identification	C		N Nicht genutzt
7140	Item identifier	C	an..35	N Nicht genutzt
7143	Item type identification code	C	an..3	N Nicht genutzt
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt
C212	Item number identification	C		N Nicht genutzt
7140	Item identifier	C	an..35	N Nicht genutzt
7143	Item type identification code	C	an..3	N Nicht genutzt
1131	Code list identification code	C	an..17	N Nicht genutzt
3055	Code list responsible agency code	C	an..3	N Nicht genutzt

Beispiel:

PIA+1+Chargennummer:NB '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
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SG19 D 99 Information on components or services (sub-line)

Must follow a main position (DE 5495=2) or a sub-position (DE 5495=1).

177 **QTY** R 1 Included quantity

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
C186	Quantity details	M		M	
6063	Quantity type code qualifier	M	an..3	M	an..3
					1 Discrete quantity
6060	Quantity	M	an..35	M	n..10 QQuantity included in the main part / assembly
6411	Measurement unit code	C	an..8	O	an..3
					Quantity (to be) Despatched Measure Unit Specifier Code specifying the unit of measurement, use UN/ECE Rec. 20 PCE and C62 are ynonymous for piece C62 one PCE piece SET set MTR metre CMT centimetre MMT millimetre MTK square metre LEF leaf MTQ cubic metre LTR litre PR pair RO roll TNE tonne (metric ton) KGM kilogram GRM gram KMT kilometre DR drum MLT millilitre

Beispiel:

QTY+1 : 9 : PCE '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
178	UNT	M	1	Message trailer

Standard		Implementierung			
Bez	Name	St	Format	St	Format Anwendung / Bemerkung
0074	Number of segments in the message	M	n..6	M	n..6 Number of segments in the message
0062	Message reference number	M	an..14	M	an..14 Message reference number

Beispiel:

UNT+176+12345 '

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Segmente

Nr	Bez	St	MaxWdh	Name
179	UNZ	M	1	Interchange trailer

Standard		Implementierung		
Bez	Name	St	Format	Anwendung / Bemerkung
0036	Interchange control count	M	n..6	Number of messages in the interchange
0020	Interchange control reference	M	an..14	Unique ID of the interchange.

Beispiel:

UNZ+1+2022000025'

Bez =Bezeichner; Nr = Laufende Segmentnummer im Guide; MaxWdh = Maximale Wiederholung; St = Status (M=Muss/Mandatory, C=Conditional, R=Erforderlich/Required, O=Optional, D=Abhängig von/Dependent, A=Empfohlen/Advised)

Applicable codes

0001 Syntax identifier		
Code	Name/description	Code list
UNOA	UN/ECE level A	0001
UNOB	UN/ECE level B	0001
UNOC	UN/ECE level C	0001
UNOD	UN/ECE level D	0001
UNOW	UN/ECE level W	0001
0002 Syntax version number		
Code	Name/description	Code list
X	Syntax version 4 ISO 9735-11 profile.	0002
0007 Partner identification code qualifier		
Code	Name/description	Code list
1	DUNS (Data Universal Numbering System)	0007
4	IATA (International Air Transport Association)	0007
5	INSEE (Institut National de la Statistique et des Etudes Economiques) - SIRET	0007
8	UCC Communications ID (Uniform Code Council Communications Identifier)	0007
9	DUNS (Data Universal Numbering System) with 4 digit suffix	0007
12	Telephone number	0007
14	GS1	0007
18	AIAG (Automotive Industry Action Group)	0007
22	INSEE (Institut National de la Statistique et des Etudes Economiques) - SIREN	0007
30	ISO 6523: Organization identification	0007
31	DIN (Deutsches Institut fuer Normung)	0007
33	BfA (Bundesversicherungsanstalt fuer Angestellte)	0007
34	National Statistical Agency	0007
51	GEIS (General Electric Information Services)	0007
52	INS (IBM Network Services)	0007
53	Datenzentrale des Einzelhandels	0007
54	Bundesverband der Deutschen Baustoffhaendler	0007
55	Bank identifier code	0007
57	KTNet (Korea Trade Network Services)	0007
58	UPU (Universal Postal Union)	0007
59	ODETTE (Organization for Data Exchange through Tele- Transmission in Europe)	0007
61	SCAC (Standard Carrier Alpha Code)	0007
63	ECA (Electronic Commerce Australia)	0007
65	TELEBOX 400 (Deutsche Telekom)	0007
80	NHS (National Health Service)	0007
82	Statens Teleforvaltning	0007
84	Athens Chamber of Commerce	0007
85	Swiss Chamber of Commerce	0007
86	US Council for International Business	0007
87	National Federation of Chambers of Commerce and Industry	0007
89	Association of British Chambers of Commerce	0007
90	SITA (Societe Internationale de Telecommunications Aeronautiques)	0007
91	Assigned by seller or seller's agent	0007
92	Assigned by buyer or buyer's agent	0007
103	TW, Trade-van	0007
128	CH, BCNR (Swiss Clearing Bank Number)	0007
129	CH, BPI (Swiss Business Partner Identification)	0007
144	US, DoDAAC (Department of Defense Activity Address Code)	0007
145	FR, DGCP (Direction Generale de la Comptabilite Publique)	0007
146	FR, DGI (Direction Generale des Impots)	0007
147	JP, JIPDEC/ECPC (Japan Information Processing Development Corporation / Electronic Commerce Promotion Center)	0007

Applicable codes

Code	Name/description	Code list
148	ITU (International Telecommunications Union) Data Network Identification Code (DNIC)	0007
500	DE, BDEW (Bundesverband der Energie- und Wasserwirtschaft e.V.)	0007
501	EASEE-gas (European Association for the Streamlining of Energy Exchange)	0007
502	DE, DVGW (Deutsche Vereinigung des Gas- und Wasserfaches e.V.)	0007
Z01	Vehicle registration number	0007
ZZZ	Mutually defined	0007
0035	Test indicator	
Code	Name/description	Code list
1	Interchange is a test	0035
0051	Controlling agency	
Code	Name/description	Code list
UN	UN/CEFACT	0051
0052	Message version number	
Code	Name/description	Code list
D	Draft version/UN/EDIFACT Directory	0052
0054	Message release number	
Code	Name/description	Code list
20B	Release 2020 - B	0054
0057	Association assigned code	
Code	Name/description	Code list
GAVF31	VDA DESADV Version 3.1	JAI016
0065	Message type	
Code	Name/description	Code list
DESADV	Despatch advice message	0065
1001	Document name code	
Code	Name/description	Code list
2	Summarization despatch advice	JAI001
3	Regularisation despatch advice / return delivery	JAI001
37	JIS delivery - re-ordered parts	JAI001
236	JIS-alternative delivery date/time	JAI001
343	Cartage order (local transport)	1001
351	Despatch advice	1001
1153	Reference code qualifier	
Code	Name/description	Code list
225	Re-order of damaged parts (JIS)	JAI001
AAA	Order acknowledgement document identifier	1153
AAM	Waybill number	1153
AAN	Delivery schedule number	1153
AAO	Consignment identifier, consignee assigned	1153
AAU	Despatch note document identifier	1153
AAZ	Standard Carrier Alpha Code (SCAC) number	1153
ABT	Goods declaration document identifier, Customs	1153
ADE	Account number	1153
AEL	Delivery number (transport)	1153
AFC	Bordereau number	1153
AGK	Application reference number	1153
AKI	Ordering customer's second reference number	1153
ANK	Reference number assigned by third party	1153
AOW	Transportation Control Number (TCN)	1153
AOZ	Implementation version number	1153

Applicable codes

Code	Name/description	Code list
AVU	Unique goods shipment identifier	1153
AWU	Pick-up sheet number	1153
AXA	Instruction to despatch reference number	1153
CMR	Road consignment note number	1153
COF	Call off order number	1153
CRN	Transport means journey identifier	1153
DQ	Delivery note number	1153
FF	Consignment identifier, freight forwarder assigned	1153
IV	Invoice document identifier	1153
ON	Order document identifier, buyer assigned	1153
PK	Packing list number	1153
SRN	Shipment reference number	1153
TIN	Transport instruction number	1153
UC	Ultimate customer's reference number	1153
VA	VAT registration number	1153
1222	Configuration level number	
Code	Name/description	Code list
2	Article level (in multi-article package case)	JAI031
1225	Message function code	
Code	Name/description	Code list
1	Cancellation	1225
5	Replace	1225
9	Original	1225
2005	Date or time or period function code qualifier	
Code	Name/description	Code list
2	Delivery date/time, requested	2005
10	Shipment date/time, requested	2005
11	Despatch date and or time	2005
36	Expiry date	2005
94	Production/manufacture date	2005
132	Transport means arrival date time, estimated	2005
133	Transport means departure date/time, estimated	2005
137	Document issue date time	2005
171	Reference date/time	2005
194	Start date/time	2005
261	Release date/time	2005
361	Product best before date time	2005
2379	Date or time or period format code	
Code	Name/description	Code list
102	CCYYMMDD	2379
203	CCYYMMDDHHMM	2379
204	CCYYMMDDHHMMSS	2379
3035	Party function code qualifier	
Code	Name/description	Code list
BY	Buyer	3035
CA	Carrier	3035
FW	Freight forwarder	3035
MF	Manufacturer of goods	3035
MR	Message recipient	3035
MS	Document/message issuer/sender	3035
OB	Ordered by	3035
	Seller	3035

Applicable codes

Code	Name/description	Code list
SE		
SF	Ship from	3035
ST	Ship to	3035
UD	Ultimate customer	3035
3055	Code list responsible agency code	
Code	Name/description	Code list
1	CCC (Customs Co-operation Council)	3055
2	CEC (Commission of the European Communities)	3055
3	IATA (International Air Transport Association)	3055
4	ICC (International Chamber of Commerce)	3055
5	ISO (International Organization for Standardization)	3055
6	UN/ECE (United Nations - Economic Commission for Europe)	3055
7	CEFIC (Conseil Europeen des Federations de l'Industrie Chimique)	3055
8	EDIFICE	3055
9	EAN (International Article Numbering association)	3055
10	ODETTE	3055
11	Lloyd's register of shipping	3055
12	UIC (International union of railways)	3055
13	ICAO (International Civil Aviation Organization)	3055
14	ICS (International Chamber of Shipping)	3055
15	RINET (Reinsurance and Insurance Network)	3055
16	US, D&B (Dun & Bradstreet Corporation)	3055
17	S.W.I.F.T.	3055
18	Conventions on SAD and transit (EC and EFTA)	3055
19	FRRC (Federal Reserve Routing Code)	3055
20	BIC (Bureau International des Containeurs)	3055
21	Assigned by transport company	3055
22	US, ISA (Information Systems Agreement)	3055
23	FR, EDITRANSPORT	3055
24	AU, ROA (Railways of Australia)	3055
25	EDITEX (Europe)	3055
26	NL, Foundation Uniform Transport Code	3055
27	US, FDA (Food and Drug Administration)	3055
28	EDITEUR (European book sector electronic data interchange group)	3055
29	GB, FLEETNET	3055
30	GB, ABTA (Association of British Travel Agencies)	3055
31	FI, Finish State Railway	3055
32	PL, Polish State Railway	3055
33	BG, Bulgaria State Railway	3055
34	RO, Rumanian State Railway	3055
35	CZ, Tchechian State Railway	3055
36	HU, Hungarian State Railway	3055
37	GB, British Railways	3055
38	ES, Spanish National Railway	3055
39	SE, Swedish State Railway	3055
40	NO, Norwegian State Railway	3055
41	DE, German Railway	3055
42	AT, Austrian Federal Railways	3055
43	LU, Luxembourg National Railway Company	3055
44	IT, Italian State Railways	3055
45	NL, Netherlands Railways	3055
46	CH, Swiss Federal Railways	3055
47	DK, Danish State Railways	3055
48	FR, French National Railway Company	3055

Applicable codes

Code	Name/description	Code list
49	BE, Belgian National Railway Company	3055
50	PT, Portuguese Railways	3055
51	SK, Slovakian State Railways	3055
52	IE, Irish Transport Company	3055
53	FIATA (International Federation of Freight Forwarders Associations)	3055
54	IMO (International Maritime Organisation)	3055
55	US, DOT (United States Department of Transportation)	3055
56	TW, Trade-van	3055
57	TW, Chinese Taipei Customs	3055
58	EUROFER	3055
59	DE, EDIBAU	3055
60	Assigned by national trade agency	3055
61	Association Europeenne des Constructeurs de Materiel Aerospatial (AECMA)	3055
62	US, Distilled Spirits Council of the United States (DISCUS)	3055
63	North Atlantic Treaty Organization (NATO)	3055
64	FR, EDIFRANCE	3055
65	FR, GENCOD	3055
66	MY, Malaysian Customs and Excise	3055
67	MY, Malaysia Central Bank	3055
68	IT, INDICOD/EAN Italy	3055
69	US, National Alcohol Beverage Control Association (NABCA)	3055
70	MY, Dagang.Net	3055
71	US, FCC (Federal Communications Commission)	3055
72	US, MARAD (Maritime Administration)	3055
73	US, DSAA (Defense Security Assistance Agency)	3055
74	US, NRC (Nuclear Regulatory Commission)	3055
75	US, ODTC (Office of Defense Trade Controls)	3055
76	US, ATF (Bureau of Alcohol, Tobacco and Firearms)	3055
77	US, BXA (Bureau of Export Administration)	3055
78	US, FWS (Fish and Wildlife Service)	3055
79	US, OFAC (Office of Foreign Assets Control)	3055
80	BRMA/RAA - LIMNET - RINET Joint Venture	3055
81	RU, (SFT) Society for Financial Telecommunications	3055
82	NO, Enhetsregisteret ved Bronnoysundregisterne	3055
83	US, National Retail Federation	3055
84	DE, BRD (Gesetzgeber der Bundesrepublik Deutschland)	3055
85	North America, Telecommunications Industry Forum	3055
86	Assigned by party originating the message	3055
87	Assigned by carrier	3055
88	Assigned by owner of operation	3055
89	Assigned by distributor	3055
90	Assigned by manufacturer	3055
91	Assigned by seller or seller's agent	3055
92	Assigned by buyer or buyer's agent	3055
93	AT, Austrian Customs	3055
94	AT, Austrian PTT	3055
95	AU, Australian Customs Service	3055
96	CA, Revenue Canada, Customs and Excise	3055
97	CH, Administration federale des contributions	3055
98	CH, Direction generale des douanes	3055
99	CH, Division des importations et exportations, OFAEE	3055
100	CH, Entreprise des PTT	3055
101	CH, Carbura	3055
102	CH, Centrale suisse pour l'importation du charbon	3055
103	CH, Office fiduciaire des importateurs de denrees alimentaires	3055

Applicable codes

Code	Name/description	Code list
104	CH, Association suisse code des articles	3055
105	DK, Ministry of taxation, Central Customs and Tax Administration	3055
106	FR, Direction generale des douanes et droits indirects	3055
107	FR, INSEE	3055
108	FR, Banque de France	3055
109	GB, H.M. Customs & Excise	3055
110	IE, Revenue Commissioners, Customs AEP project	3055
111	US, U.S. Customs Service	3055
112	US, U.S. Census Bureau	3055
113	US, UCC (Uniform Code Council)	3055
114	US, ABA (American Bankers Association)	3055
115	US, DODAAC (Department Of Defense Active Agency Code)	3055
116	US, ANSI ASC X12	3055
117	AT, Geldausgabeautomaten-Service Gesellschaft m.b.H.	3055
118	SE, Svenska Bankfoereningen	3055
119	IT, Associazione Bancaria Italiana	3055
120	IT, Societa' Interbancaria per l'Automazione	3055
121	CH, Telekurs AG	3055
122	CH, Swiss Securities Clearing Corporation	3055
123	NO, Norwegian Interbank Research Organization	3055
124	NO, Norwegian Bankers' Association	3055
125	FI, The Finnish Bankers' Association	3055
126	US, NCCMA (Account Analysis Codes)	3055
127	DE, ARE (AbRechnungs Einheit)	3055
128	BE, Belgian Bankers' Association	3055
129	BE, Belgian Ministry of Finance	3055
130	DK, Danish Bankers Association	3055
131	DE, German Bankers Association	3055
132	GB, BACS Limited	3055
133	GB, Association for Payment Clearing Services	3055
134	GB, APACS (Association of payment clearing services)	3055
135	GB, The Clearing House	3055
136	GB, Article Number Association (UK) Limited	3055
137	AT, Verband oesterreichischer Banken und Bankiers	3055
138	FR, CFONB (Comite francais d'organ. et de normalisation bancaires)	3055
139	UPU (Universal Postal Union)	3055
140	CEC (Commission of the European Communities), DG/XXI-01	3055
141	CEC (Commission of the European Communities), DG/XXI-B-1	3055
142	CEC (Commission of the European Communities), DG/XXXIV	3055
143	NZ, New Zealand Customs	3055
144	NL, Netherlands Customs	3055
145	SE, Swedish Customs	3055
146	DE, German Customs	3055
147	BE, Belgian Customs	3055
148	ES, Spanish Customs	3055
149	IL, Israel Customs	3055
150	HK, Hong Kong Customs	3055
151	JP, Japan Customs	3055
152	SA, Saudi Arabia Customs	3055
153	IT, Italian Customs	3055
154	GR, Greek Customs	3055
155	PT, Portuguese Customs	3055
156	LU, Luxembourg Customs	3055
157	NO, Norwegian Customs	3055
158	FI, Finnish Customs	3055

Applicable codes

Code	Name/description	Code list
159	IS, Iceland Customs	3055
160	LI, Liechtenstein authority	3055
161	UNCTAD (United Nations - Conference on Trade And Development)	3055
162	CEC (Commission of the European Communities), DG/XIII-D-5	3055
163	US, FMC (Federal Maritime Commission)	3055
164	US, DEA (Drug Enforcement Agency)	3055
165	US, DCI (Distribution Codes, INC.)	3055
166	US, National Motor Freight Classification Association	3055
167	US, AIAG (Automotive Industry Action Group)	3055
168	US, FIPS (Federal Information Publishing Standard)	3055
169	CA, SCC (Standards Council of Canada)	3055
170	CA, CPA (Canadian Payment Association)	3055
171	NL, Interpay Girale Services	3055
172	NL, Interpay Debit Card Services	3055
173	NO, NORPRO	3055
174	DE, DIN (Deutsches Institut fuer Normung)	3055
175	FCI (Factors Chain International)	3055
176	BR, Banco Central do Brazil	3055
177	AU, LIFA (Life Insurance Federation of Australia)	3055
178	AU, SAA (Standards Association of Australia)	3055
179	US, Air transport association of America	3055
180	DE, BIA (Berufsgenossenschaftliches Institut fuer Arbeitssicherheit)	3055
181	Edibuild	3055
182	US, Standard Carrier Alpha Code (Motor)	3055
183	US, American Petroleum Institute	3055
184	AU, ACOS (Australian Chamber of Shipping)	3055
185	DE, BDI (Bundesverband der Deutschen Industrie e.V.)	3055
186	US, GSA (General Services Administration)	3055
187	US, DLMSO (Defense Logistics Management Standards Office)	3055
188	US, NIST (National Institute of Standards and Technology)	3055
189	US, DoD (Department of Defense)	3055
190	US, VA (Department of Veterans Affairs)	3055
191	IAPSO (United Nations Inter-Agency Procurement Services Office)	3055
192	Shipper's association	3055
193	EU, European Telecommunications Informatics Services (ETIS)	3055
194	AU, AQIS (Australian Quarantine and Inspection Service)	3055
195	CO, DIAN (Direccion de Impuestos y Aduanas Nacionales)	3055
196	US, COPAS (Council of Petroleum Accounting Society)	3055
197	US, DISA (Data Interchange Standards Association)	3055
198	CO, Superintendencia Bancaria De Colombia	3055
199	FR, Direction de la Comptabilite Publique	3055
200	NL, EAN Netherlands	3055
201	US, WSSA(Wine and Spirits Shippers Association)	3055
202	PT, Banco de Portugal	3055
203	FR, GALIA (Groupement pour l'Amelioration des Liaisons dans l'Industrie Automobile)	3055
204	DE, VDA (Verband der Automobilindustrie E.V.)	3055
205	IT, ODETTE Italy	3055
206	NL, ODETTE Netherlands	3055
207	ES, ODETTE Spain	3055
208	SE, ODETTE Sweden	3055
209	GB, ODETTE United Kingdom	3055
210	EU, EDI for financial, informational, cost, accounting, auditing and social areas (EDIFICAS) - Europe	3055
211	FR, EDI for financial, informational, cost, accounting, auditing and social areas (EDIFICAS) - France	3055

Applicable codes

Code	Name/description	Code list
212	DE, Deutsch Telekom AG	3055
213	JP, NACCS Center (Nippon Automated Cargo Clearance System Operations Organization)	3055
214	US, AISI (American Iron and Steel Institute)	3055
215	AU, APCA (Australian Payments Clearing Association)	3055
216	US, Department of Labor	3055
217	US, N.A.I.C. (National Association of Insurance Commissioners)	3055
218	GB, The Association of British Insurers	3055
219	FR, d'ArvA	3055
220	FI, Finnish tax board	3055
221	FR, CNAMTS (Caisse Nationale de l'Assurance Maladie des Travailleurs Salaries)	3055
222	DK, Danish National Board of Health	3055
223	DK, Danish Ministry of Home Affairs	3055
224	US, Aluminum Association	3055
225	US, CIDX (Chemical Industry Data Exchange)	3055
226	US, Carbide Manufacturers	3055
227	US, NWDA (National Wholesale Druggist Association)	3055
228	US, EIA (Electronic Industry Association)	3055
229	US, American Paper Institute	3055
230	US, VICS (Voluntary Inter-Industry Commerce Standards)	3055
231	Copper and Brass Fabricators Council	3055
232	GB, Inland Revenue	3055
233	US, OMB (Office of Management and Budget)	3055
234	DE, Siemens AG	3055
235	AU, Tradegate (Electronic Commerce Australia)	3055
236	US, United States Postal Service (USPS)	3055
237	US, United States health industry	3055
238	US, TDCC (Transportation Data Coordinating Committee)	3055
239	US, HL7 (Health Level 7)	3055
240	US, CHIPS (Clearing House Interbank Payment Systems)	3055
241	PT, SIBS (Sociedade Interbancaria de Servicos)	3055
242	NL, Interpay Giraal	3055
243	NL, Interpay Cards	3055
244	US, Department of Health and Human Services	3055
245	DK, EAN (European Article Numbering) Denmark	3055
246	DE, Centrale fuer Coorganisation GMBH	3055
247	US, HBICC (Health Industry Business Communication Council)	3055
248	US, ASTM (American Society of Testing and Materials)	3055
249	IP (Institute of Petroleum)	3055
250	US, UOP (Universal Oil Products)	3055
251	AU, HIC (Health Insurance Commission)	3055
252	AU, AIHW (Australian Institute of Health and Welfare)	3055
253	AU, NCCH (National Centre for Classification in Health)	3055
254	AU, DOH (Australian Department of Health)	3055
255	AU, ADA (Australian Dental Association)	3055
256	US, AAR (Association of American Railroads)	3055
257	ECCMA (Electronic Commerce Code Management Association)	3055
258	JP, Japanese Ministry of Transport	3055
259	JP, Japanese Maritime Safety Agency	3055
260	Ediel Nordic forum	3055
261	EEG7, European Expert Group 7 (Insurance)	3055
262	DE, GDV (Gesamtverband der Deutschen Versicherungswirtschaft e.V.)	3055
263	CA, CSIO (Centre for Study of Insurance Operations)	3055
264	FR, AGF (Assurances Generales de France)	3055
265	SE, Central bank	3055

Applicable codes

Code	Name/description	Code list
266	US, DoA (Department of Agriculture)	3055
267	RU, Central Bank of Russia	3055
268	FR, DGI (Direction Generale des Impots)	3055
269	GRE (Reference Group of Experts)	3055
270	Concord EDI group	3055
271	InterContainer InterFrigo	3055
272	Joint Automotive Industry agency	3055
273	CH, SCC (Swiss Chambers of Commerce)	3055
274	ITIGG (International Transport Implementation Guidelines Group)	3055
275	ES, Banco de España	3055
276	Assigned by Port Community	3055
277	BIGNet (Business Information Group Network)	3055
278	Eurogate	3055
279	NL, Graydon	3055
280	FR, Euler	3055
281	ICODIF/EAN Belgium-Luxembourg	3055
282	DE, Creditreform International e.V.	3055
283	DE, Hermes Kreditversicherungs AG	3055
284	TW, Taiwanese Bankers' Association	3055
285	ES, Asociación Española de Banca	3055
286	SE, TCO (Tjänstemännens Central Organisation)	3055
287	DE, FORTRAS (Forschungs- und Entwicklungsgesellschaft für Transportwesen GMBH)	3055
288	OSJD (Organizacija Sotrudnichestva Zeleznih Dorog)	3055
289	JP,JIPDEC/ECPC (Japan Information Processing Development Center / Electronic Commerce Promotion Center)	3055
290	JP, JAMA	3055
291	JP, JAPIA	3055
292	FI, TIEKE The Information Technology Development Centre of Finland	3055
293	DE, VDEW (Verband der Elektrizitätswirtschaft)	3055
294	AT, EAN Austria	3055
295	AU, Australian Therapeutic Goods Administration	3055
ADE	Account number	3055
ANK	Reference number assigned by third party	3055
O10	Party identifier assigned by ODETTE	3055
O91	Assigned by the provider of the empty packaging	3055
O92	Assigned by the receiver of the empty packaging	3055
O99	Packaging Manager Account Number	3055
VA	VAT registration number	3055
ZZZ	Mutually defined	3055
1	CCC (Customs Co-operation Council)	3055
2	CEC (Commission of the European Communities)	3055
3	IATA (International Air Transport Association)	3055
4	ICC (International Chamber of Commerce)	3055
5	ISO (International Organization for Standardization)	3055
6	UN/ECE (United Nations - Economic Commission for Europe)	3055
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8	EDIFICE	3055
9	GS1	3055
10	ODETTE	3055
11	Lloyd's register of shipping	3055
12	UIC (International union of railways)	3055
13	ICAO (International Civil Aviation Organization)	3055
14	ICS (International Chamber of Shipping)	3055
15	RINET (Reinsurance and Insurance Network)	3055
16	US, D&B (Dun & Bradstreet Corporation)	3055

Applicable codes

Code	Name/description	Code list
17	S.W.I.F.T.	3055
18	Conventions on SAD and transit (EC and EFTA)	3055
19	FRRC (Federal Reserve Routing Code)	3055
20	BIC (Bureau International des Containeurs)	3055
21	Assigned by transport company	3055
22	US, ISA (Information Systems Agreement)	3055
23	FR, EDITRANSPORT	3055
24	AU, ROA (Railways of Australia)	3055
25	EDITEX (Europe)	3055
26	NL, Foundation Uniform Transport Code	3055
27	US, FDA (Food and Drug Administration)	3055
28	EDITEUR (European book sector electronic data interchange group)	3055
29	GB, FLEETNET	3055
30	GB, ABTA (Association of British Travel Agencies)	3055
31	FI, Finish State Railway	3055
32	PL, Polish State Railway	3055
33	BG, Bulgaria State Railway	3055
34	RO, Rumanian State Railway	3055
35	CZ, Tchechian State Railway	3055
36	HU, Hungarian State Railway	3055
37	GB, British Railways	3055
38	ES, Spanish National Railway	3055
39	SE, Swedish State Railway	3055
40	NO, Norwegian State Railway	3055
41	DE, German Railway	3055
42	AT, Austrian Federal Railways	3055
43	LU, Luxembourg National Railway Company	3055
44	IT, Italian State Railways	3055
45	NL, Netherlands Railways	3055
46	CH, Swiss Federal Railways	3055
47	DK, Danish State Railways	3055
48	FR, French National Railway Company	3055
49	BE, Belgian National Railway Company	3055
50	PT, Portuguese Railways	3055
51	SK, Slovakian State Railways	3055
52	IE, Irish Transport Company	3055
53	FIATA (International Federation of Freight Forwarders Associations)	3055
54	IMO (International Maritime Organisation)	3055
55	US, DOT (United States Department of Transportation)	3055
56	TW, Trade-van	3055
57	TW, Chinese Taipei Customs	3055
58	EUROFER	3055
59	DE, EDIBAU	3055
60	Assigned by national trade agency	3055
61	Association Europeenne des Constructeurs de Materiel Aerospatial (AECMA)	3055
62	US, Distilled Spirits Council of the United States (DISCUS)	3055
63	North Atlantic Treaty Organization (NATO)	3055
64	FR, CLEEP	3055
65	GS1 France	3055
66	MY, Malaysian Customs and Excise	3055
67	MY, Malaysia Central Bank	3055
68	GS1 Italy	3055
69	US, National Alcohol Beverage Control Association (NABCA)	3055
70	MY, Dagang.Net	3055
71	US, FCC (Federal Communications Commission)	3055

Applicable codes

Code	Name/description	Code list
72	US, MARAD (Maritime Administration)	3055
73	US, DSAA (Defense Security Assistance Agency)	3055
74	US, NRC (Nuclear Regulatory Commission)	3055
75	US, ODTTC (Office of Defense Trade Controls)	3055
76	US, ATF (Bureau of Alcohol, Tobacco and Firearms)	3055
77	US, BXA (Bureau of Export Administration)	3055
78	US, FWS (Fish and Wildlife Service)	3055
79	US, OFAC (Office of Foreign Assets Control)	3055
80	BRMA/RAA - LIMNET - RINET Joint Venture	3055
81	RU, (SFT) Society for Financial Telecommunications	3055
82	NO, Enhetsregisteret ved Bronnoysundregisterne	3055
83	US, National Retail Federation	3055
84	DE, BRD (Gesetzgeber der Bundesrepublik Deutschland)	3055
85	North America, Telecommunications Industry Forum	3055
86	Assigned by party originating the message	3055
87	Assigned by carrier	3055
88	Assigned by owner of operation	3055
89	Assigned by distributor	3055
90	Assigned by manufacturer	3055
91	Assigned by seller or seller's agent	3055
92	Assigned by buyer or buyer's agent	3055
93	AT, Austrian Customs	3055
94	AT, Austrian PTT	3055
95	AU, Australian Customs Service	3055
96	CA, Revenue Canada, Customs and Excise	3055
97	CH, Administration federale des contributions	3055
98	CH, Direction generale des douanes	3055
99	CH, Division des importations et exportations, OFAEE	3055
100	CH, Entreprise des PTT	3055
101	CH, Carburant	3055
102	CH, Centrale suisse pour l'importation du charbon	3055
103	CH, Office fiduciaire des importateurs de denrees alimentaires	3055
104	CH, Association suisse code des articles	3055
105	DK, Ministry of taxation, Central Customs and Tax Administration	3055
106	FR, Direction generale des douanes et droits indirects	3055
107	FR, INSEE	3055
108	FR, Banque de France	3055
109	GB, H.M. Customs & Excise	3055
110	IE, Revenue Commissioners, Customs AEP project	3055
111	US, U.S. Customs Service	3055
112	US, U.S. Census Bureau	3055
113	GS1 US	3055
114	US, ABA (American Bankers Association)	3055
116	US, ANSI ASC X12	3055
117	AT, Geldausgabeautomaten-Service Gesellschaft m.b.H.	3055
118	SE, Svenska Bankfoereningen	3055
119	IT, Associazione Bancaria Italiana	3055
120	IT, Societa' Interbancaria per l'Automazione	3055
121	CH, Telekurs AG	3055
122	CH, Swiss Securities Clearing Corporation	3055
123	NO, Norwegian Interbank Research Organization	3055
124	NO, Norwegian Bankers' Association	3055
125	FI, The Finnish Bankers' Association	3055
126	US, NCCMA (Account Analysis Codes)	3055
127	DE, ARE (Abrechnung Einheit)	3055

Applicable codes

Code	Name/description	Code list
128	BE, Belgian Bankers' Association	3055
129	BE, Belgian Ministry of Finance	3055
130	DK, Danish Bankers Association	3055
131	DE, German Bankers Association	3055
132	GB, BACS Limited	3055
133	GB, Association for Payment Clearing Services	3055
134	GB, APACS (Association of payment clearing services)	3055
135	GB, The Clearing House	3055
136	GS1 UK	3055
137	AT, Verband oesterreichischer Banken und Bankiers	3055
138	FR, CFONB (Comite francais d'organ. et de normalisation bancaires)	3055
139	Universal Postal Union (UPU)	3055
140	CEC (Commission of the European Communities), DG/XXI-01	3055
141	CEC (Commission of the European Communities), DG/XXI-B-1	3055
142	CEC (Commission of the European Communities), DG/XXXIV	3055
143	NZ, New Zealand Customs	3055
144	NL, Netherlands Customs	3055
145	SE, Swedish Customs	3055
146	DE, German Customs	3055
147	BE, Belgian Customs	3055
148	ES, Spanish Customs	3055
149	IL, Israel Customs	3055
150	HK, Hong Kong Customs	3055
151	JP, Japan Customs	3055
152	SA, Saudi Arabia Customs	3055
153	IT, Italian Customs	3055
154	GR, Greek Customs	3055
155	PT, Portuguese Customs	3055
156	LU, Luxembourg Customs	3055
157	NO, Norwegian Customs	3055
158	FI, Finnish Customs	3055
159	IS, Iceland Customs	3055
160	LI, Liechtenstein authority	3055
161	UNCTAD (United Nations - Conference on Trade And Development)	3055
162	CEC (Commission of the European Communities), DG/XIII-D-5	3055
163	US, FMC (Federal Maritime Commission)	3055
164	US, DEA (Drug Enforcement Agency)	3055
165	US, DCI (Distribution Codes, INC.)	3055
166	US, National Motor Freight Classification Association	3055
167	US, AIAG (Automotive Industry Action Group)	3055
168	US, FIPS (Federal Information Publishing Standard)	3055
169	CA, SCC (Standards Council of Canada)	3055
170	CA, CPA (Canadian Payment Association)	3055
171	NL, Interpay Girale Services	3055
172	NL, Interpay Debit Card Services	3055
173	NO, NORPRO	3055
174	DE, DIN (Deutsches Institut fuer Normung)	3055
175	FCI (Factors Chain International)	3055
176	BR, Banco Central do Brazil	3055
177	AU, LIFA (Life Insurance Federation of Australia)	3055
178	AU, SAA (Standards Association of Australia)	3055
179	US, Air transport association of America	3055
180	DE, BIA (Berufsgenossenschaftliches Institut fuer Arbeitssicherheit)	3055
181	Edibuild	3055
182	US, Standard Carrier Alpha Code (Motor)	3055

Applicable codes

Code	Name/description	Code list
183	US, American Petroleum Institute	3055
184	AU, ACOS (Australian Chamber of Shipping)	3055
185	DE, BDI (Bundesverband der Deutschen Industrie e.V.)	3055
186	US, GSA (General Services Administration)	3055
187	US, DLMSO (Defense Logistics Management Standards Office)	3055
188	US, NIST (National Institute of Standards and Technology)	3055
189	US, DoD (Department of Defense)	3055
190	US, VA (Department of Veterans Affairs)	3055
191	IAPSO (United Nations Inter-Agency Procurement Services Office)	3055
192	Shipper's association	3055
193	EU, European Telecommunications Informatics Services (ETIS)	3055
194	AU, AQIS (Australian Quarantine and Inspection Service)	3055
195	CO, DIAN (Direccion de Impuestos y Aduanas Nacionales)	3055
196	US, COPAS (Council of Petroleum Accounting Society)	3055
197	US, DISA (Data Interchange Standards Association)	3055
198	CO, Superintendencia Bancaria De Colombia	3055
199	FR, Direction de la Comptabilite Publique	3055
200	GS1 Netherlands	3055
201	US, WSSA(Wine and Spirits Shippers Association)	3055
202	PT, Banco de Portugal	3055
203	FR, GALIA (Groupement pour l'Amelioration des Liaisons dans l'Industrie Automobile)	3055
204	DE, VDA (Verband der Automobilindustrie E.V.)	3055
205	IT, ODETTE Italy	3055
206	NL, ODETTE Netherlands	3055
207	ES, ODETTE Spain	3055
208	SE, ODETTE Sweden	3055
209	GB, ODETTE United Kingdom	3055
210	EU, EDI for financial, informational, cost, accounting, auditing and social areas (EDIFICAS) - Europe	3055
211	FR, EDI for financial, informational, cost, accounting, auditing and social areas (EDIFICAS) - France	3055
212	DE, Deutsch Telekom AG	3055
213	JP, NACCS Center (Nippon Automated Cargo Clearance System Operations Organization)	3055
214	US, AISI (American Iron and Steel Institute)	3055
215	AU, APCA (Australian Payments Clearing Association)	3055
216	US, Department of Labor	3055
217	US, N.A.I.C. (National Association of Insurance Commissioners)	3055
218	GB, The Association of British Insurers	3055
219	FR, d'ArvA	3055
220	FI, Finnish tax board	3055
221	FR, CNAMTS (Caisse Nationale de l'Assurance Maladie des Travailleurs Salaries)	3055
222	DK, Danish National Board of Health	3055
223	DK, Danish Ministry of Home Affairs	3055
224	US, Aluminum Association	3055
225	US, CIDX (Chemical Industry Data Exchange)	3055
226	US, Carbide Manufacturers	3055
227	US, NWDA (National Wholesale Druggist Association)	3055
228	US, EIA (Electronic Industry Association)	3055
229	US, American Paper Institute	3055
230	US, VICS (Voluntary Inter-Industry Commerce Standards)	3055
231	Copper and Brass Fabricators Council	3055
232	GB, Inland Revenue	3055
233	US, OMB (Office of Management and Budget)	3055
234	DE, Siemens AG	3055

Applicable codes

Code	Name/description	Code list
235	AU, Tradegate (Electronic Commerce Australia)	3055
236	US, United States Postal Service (USPS)	3055
237	US, United States health industry	3055
238	US, TDCC (Transportation Data Coordinating Committee)	3055
239	US, HL7 (Health Level 7)	3055
240	US, CHIPS (Clearing House Interbank Payment Systems)	3055
241	PT, SIBS (Sociedade Interbancaria de Servicos)	3055
244	US, Department of Health and Human Services	3055
245	GS1 Denmark	3055
246	GS1 Germany	3055
247	US, HBICC (Health Industry Business Communication Council)	3055
248	US, ASTM (American Society of Testing and Materials)	3055
249	IP (Institute of Petroleum)	3055
250	US, UOP (Universal Oil Products)	3055
251	AU, HIC (Health Insurance Commission)	3055
252	AU, AIHW (Australian Institute of Health and Welfare)	3055
253	AU, NCCH (National Centre for Classification in Health)	3055
254	AU, DOH (Australian Department of Health)	3055
255	AU, ADA (Australian Dental Association)	3055
256	US, AAR (Association of American Railroads)	3055
257	ECCMA (Electronic Commerce Code Management Association)	3055
258	JP, Japanese Ministry of Transport	3055
259	JP, Japanese Maritime Safety Agency	3055
260	ebIX (European forum for energy Business Information eXchange)	3055
261	EEG7, European Expert Group 7 (Insurance)	3055
262	DE, GDV (Gesamtverband der Deutschen Versicherungswirtschaft e.V.)	3055
263	CA, CSIO (Centre for Study of Insurance Operations)	3055
264	FR, AGF (Assurances Generales de France)	3055
265	SE, Central bank	3055
266	US, DoA (Department of Agriculture)	3055
267	RU, Central Bank of Russia	3055
268	FR, DGI (Direction Generale des Impots)	3055
269	GRE (Reference Group of Experts)	3055
270	Concord EDI group	3055
271	InterContainer InterFrigo	3055
272	Joint Automotive Industry agency	3055
273	CH, SCC (Swiss Chambers of Commerce)	3055
274	ITIGG (International Transport Implementation Guidelines Group)	3055
275	ES, Banco de España	3055
276	Assigned by Port Community	3055
277	BIGNet (Business Information Group Network)	3055
278	Eurogate	3055
279	NL, Graydon	3055
280	FR, Euler	3055
281	GS1 Belgium and Luxembourg	3055
282	DE, Creditreform International e.V.	3055
283	DE, Hermes Kreditversicherungs AG	3055
284	TW, Taiwanese Bankers' Association	3055
285	ES, Asociación Española de Banca	3055
286	SE, TCO (Tjänstemännens Central Organisation)	3055
287	DE, FORTRAS (Forschungs- und Entwicklungsgesellschaft für Transportwesen GMBH)	3055
288	OSJD (Organizacija Sotrudnichestva Zeleznih Dorog)	3055
289	JP, JIPDEC/ECPC (Japan Information Processing Development Center / Electronic Commerce Promotion Center)	3055
290	JP, JAMA	3055

Applicable codes

Code	Name/description	Code list
291	JP, JAPIA	3055
292	FI, TIEKE The Information Technology Development Centre of Finland	3055
293	DE, BDEW (Bundesverband der Energie- und Wasserwirtschaft e.V.)	3055
294	GS1 Austria	3055
295	AU, Australian Therapeutic Goods Administration	3055
296	ITU (International Telecommunication Union)	3055
297	IT, Ufficio IVA	3055
298	GS1 Spain	3055
299	BE, Seagha	3055
300	SE, Swedish International Freight Association	3055
301	DE, BauDatenbank GmbH	3055
302	DE, Bundesverband des Deutschen Textileinzelhandels e.V.	3055
303	GB, Trade Service Information Ltd (TSI)	3055
304	DE, Bundesverband Deutscher Heimwerker-, Bau- und Gartenfachmaerkte e.V.	3055
305	ETSO (European Transmission System Operator)	3055
306	SMDG (Ship-planning Message Design Group)	3055
307	JP, Ministry of Justice	3055
308	DE, FORTRAS (Forschungs- und Entwicklungsgesellschaft furTransportwesen mbH)	3055
309	JP, JASTPRO (Japan Association for Simplification of International Trade Procedures)	3055
310	DE, SAP AG (Systeme, Anwendungen und Produkte)	3055
311	JP, TDB (Teikoku Databank, Ltd.)	3055
312	FR, AGRO EDI EUROPE	3055
313	FR, Groupement National Interprofessionnel des Semences et Plants	3055
314	OAGi (Open Applications Group, Incorporated)	3055
315	US, STAR (Standards for Technology in Automotive Retail)	3055
316	GS1 Finland	3055
317	GS1 Brazil	3055
318	IETF (Internet Engineering Task Force)	3055
319	FR, GTF	3055
320	DK, Danish National IT and Telcom Agency (ITA)	3055
321	EASEE-Gas (European Association for the Streamlining of Energy Exchange for gas)	3055
322	IS, ICEPRO	3055
323	PROTECT	3055
324	GS1 Ireland	3055
325	GS1 Russia	3055
326	GS1 Poland	3055
327	GS1 Estonia	3055
328	Assigned by ultimate recipient of the message	3055
329	Assigned by loading dock operator	3055
330	Nordic Ediel Group	3055
331	US, Agricultural Marketing Service (AMS)	3055
332	DE, DVGW Service & Consult GmbH	3055
333	US, Animal and Plant Health Inspection Service (APHIS)	3055
334	US, Bureau of Labor Statistics (BLS)	3055
335	US, Bureau of Transportation Statistics (BTS)	3055
336	US, Customs and Border Protection (CBP)	3055
337	US, Center for Disease Control (CDC)	3055
338	US, Consumer Product Safety Commission (CPSC)	3055
339	US, Directorate of Defense Trade Controls (DDTC)	3055
340	US, Environmental Protection Agency (EPA)	3055
341	US, Federal Aviation Administration (FAA)	3055
342	US, Foreign Agriculture Service (FAS)	3055
343	US, Federal Motor Carrier Safety Administration (FMCSA)	3055
344	US, Food Safety Inspection Service (FSIS)	3055
345	US, Foreign Trade Zones Board (FTZB)	3055

Applicable codes

Code	Name/description	Code list
346	US, The Grain Inspection, Packers and Stockyards Administration (GIPSA)	3055
347	US, Import Administration (IA)	3055
348	US, Internal Revenue Service (IRS)	3055
349	US, International Trade Commission (ITC)	3055
350	US, National Highway Traffic Safety Administration (NHTSA)	3055
351	US, National Marine Fisheries Service (NMFS)	3055
352	US, Office of Fossil Energy (OFE)	3055
353	US, Office of Foreign Missions (OFM)	3055
354	US, Bureau of Oceans and International Environmental and Scientific Affairs (OES)	3055
355	US, Office of Naval Intelligence (ONI)	3055
356	US, Pipeline and Hazardous Materials Safety Administration (PHMSA)	3055
357	US, Alcohol and Tobacco Tax and Trade Bureau (TTB)	3055
358	US, Army Corp of Engineers (USACE)	3055
359	US, Agency for International Development (USAID)	3055
360	US, Coast Guard (USCG)	3055
361	US, Office of the United States Trade Representative (USTR)	3055
362	International Commission for the Conservation of Atlantic Tunas (ICCAT)	3055
363	Inter-American Tropical Tuna Commission (IATTC)	3055
364	Commission for the Conservation of Southern Bluefin Tuna (CCSBT)	3055
365	Indian Ocean Tuna Commission (IOTC)	3055
366	International Botanical Congress	3055
367	International Commission on Zoological Nomenclature	3055
368	International Society for Horticulture Science	3055
369	Chemical Abstract Service (CAS)	3055
370	Social Security Administration (SSA)	3055
371	INMARSAT	3055
372	Agent of ship at the intended port of arrival	3055
373	US Air Force	3055
374	US, Bureau of Explosives	3055
375	Basel Convention Secretariat	3055
376	PANTONE	3055
377	IS, National Registry of Iceland	3055
378	IS, Internal Revenue Directorate of Iceland	3055
379	IANA (Internet Assigned Numbers Authority)	3055
380	Korea Customs Service	3055
381	Israel Tax Authority	3055
382	Israeli Ministry of Interior	3055
383	FR, LUMD (Logistique Urbaine Mutualisée Durable)	3055
384	DE, BiPRO (Brancheninitiative Prozessoptimierung)	3055
385	JO, Jordan Ministry of Agriculture	3055
386	JO, Jordan Customs	3055
387	JO, Jordan Food & Drug Administration	3055
388	JO, Jordan Institution for Standards and Metrology	3055
389	JO, Jordan Telecommunication Regulatory Commission	3055
390	JO, Jordan Nuclear Regulatory Commission	3055
391	JO, Jordan Ministry of Environment	3055
392	Hazardous waste collector	3055
393	Hazardous waste generator	3055
394	Marketing agent	3055
395	BE, TELEBIB Centre	3055
396	BE, BNB	3055
397	BE, FSMA	3055
398	FR, PHAST	3055
399	EXIS (Exis Technologies Ltd.)	3055
400	FAO (Food and Agriculture Organisation)	3055

Applicable codes

Code	Name/description	Code list
401	CH, Spedlogswiss	3055
402	JP, National Tax Agency	3055
403	Comite Européen de Normalisation	3055
404	Assigned by logistics service provider	3055
405	Assigned by transport ministry	3055
406	AR, Customs Administration of Argentina	3055
407	BO, Customs Administration of Bolivia	3055
408	BR, Customs Administration of Brazil	3055
409	PY, Customs Administration of Paraguay	3055
410	UY, Customs Administration of Uruguay	3055
411	VE, Customs Administration of Venezuela	3055
412	IN, Customs Administration of India	3055
ZZZ	Mutually defined	3055

3139 Contact function code

Code	Name/description	Code list
DL	Delivery contact	3139
IC	Information contact	3139
MC	Material control contact	3139
PD	Purchasing contact	3139
SC	Schedule contact	3139

3207 Country identifier

Code	Name/description	Code list
AD	ANDORRA	3207
AE	UNITED ARAB EMIRATES	3207
AF	AFGHANISTAN	3207
AG	ANTIGUA AND BARBUDA	3207
AI	ANGUILLA	3207
AL	ALBANIA	3207
AM	ARMENIA	3207
AN	NETHERLANDS ANTILLES	3207
AO	ANGOLA	3207
AQ	ANTARCTICA	3207
AR	ARGENTINA	3207
AS	AMERICAN SAMOA	3207
AT	AUSTRIA	3207
AU	AUSTRALIA	3207
AW	ARUBA	3207
AX	ÅLAND ISLANDS	3207
AZ	AZERBAIJAN	3207
BA	BOSNIA AND HERZEGOVINA	3207
BB	BARBADOS	3207
BD	BANGLADESH	3207
BE	BELGIUM	3207
BF	BURKINA FASO	3207
BG	BULGARIA	3207
BH	BAHRAIN	3207
BI	BURUNDI	3207
BJ	BENIN	3207
BL	SAINT BARTHÉLEMY	3207
BM	BERMUDA	3207
BN	BRUNEI DARUSSALAM	3207
BO	BOLIVIA (PLURINATIONAL STATE OF)	3207
BQ	BONAIRE, SINT EUSTATIUS AND SABA	3207

Applicable codes

Code	Name/description	Code list
BR	BRAZIL	3207
BS	BAHAMAS	3207
BT	BHUTAN	3207
BV	BOUVET ISLAND	3207
BW	BOTSWANA	3207
BY	BELARUS	3207
BZ	BELIZE	3207
CA	CANADA	3207
CC	COCOS (KEELING) ISLANDS	3207
CD	CONGO, DEMOCRATIC REPUBLIC OF	3207
CF	CENTRAL AFRICAN REPUBLIC	3207
CG	CONGO	3207
CH	SWITZERLAND	3207
CI	COTE D'IVOIRE	3207
CK	COOK ISLANDS	3207
CL	CHILE	3207
CM	CAMEROON	3207
CN	CHINA	3207
CO	COLOMBIA	3207
CR	COSTA RICA	3207
CS	SERBIA AND MONTENEGRO	3207
CU	CUBA	3207
CV	CAPE VERDE	3207
CW	CURAÇAO	3207
CX	CHRISTMAS ISLAND	3207
CY	CYPRUS	3207
CZ	CZECHIA	3207
DE	GERMANY	3207
DJ	DJIBOUTI	3207
DK	DENMARK	3207
DM	DOMINICA	3207
DO	DOMINICAN REPUBLIC	3207
DZ	ALGERIA	3207
EC	ECUADOR	3207
EE	ESTONIA	3207
EG	EGYPT	3207
EH	WESTERN SAHARA	3207
ER	ERITREA	3207
ES	SPAIN	3207
ET	ETHIOPIA	3207
FI	FINLAND	3207
FJ	FIJI	3207
FK	FALKLAND ISLANDS (MALVINAS)	3207
FM	MICRONESIA (FEDERATED STATES OF)	3207
FO	FAROE ISLANDS	3207
FR	FRANCE	3207
GA	GABON	3207
GB	UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND	3207
GD	GRENADA	3207
GE	GEORGIA	3207
GF	FRENCH GUIANA	3207
GG	GUERNSEY	3207
GH	GHANA	3207
GI	GIBRALTAR	3207
GL	GREENLAND	3207

Applicable codes

Code	Name/description	Code list
GM	GAMBIA	3207
GN	GUINEA	3207
GP	GUADELOUPE	3207
GQ	EQUATORIAL GUINEA	3207
GR	GREECE	3207
GS	SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS	3207
GT	GUATEMALA	3207
GU	GUAM	3207
GW	GUINEA-BISSAU	3207
GY	GUYANA	3207
HK	HONG KONG	3207
HM	HEARD ISLAND AND MCDONALD ISLANDS	3207
HN	HONDURAS	3207
HR	CROATIA	3207
HT	HAITI	3207
HU	HUNGARY	3207
ID	INDONESIA	3207
IE	IRELAND	3207
IL	ISRAEL	3207
IM	ISLE OF MAN	3207
IN	INDIA	3207
IO	BRITISH INDIAN OCEAN TERRITORY	3207
IQ	IRAQ	3207
IR	IRAN (ISLAMIC REPUBLIC OF)	3207
IS	ICELAND	3207
IT	ITALY	3207
JE	JERSEY	3207
JM	JAMAICA	3207
JO	JORDAN	3207
JP	JAPAN	3207
KE	KENYA	3207
KG	KYRGYZSTAN	3207
KH	CAMBODIA	3207
KI	KIRIBATI	3207
KM	COMOROS	3207
KN	SAINT KITTS AND NEVIS	3207
KP	KOREA (DEMOCRATIC PEOPLE'S REPUBLIC OF)	3207
KR	KOREA, REPUBLIC OF	3207
KW	KUWAIT	3207
KY	CAYMAN ISLANDS	3207
KZ	KAZAKHSTAN	3207
LA	LAO PEOPLE'S DEMOCRATIC REPUBLIC	3207
LB	LEBANON	3207
LC	SAINT LUCIA	3207
LI	LIECHTENSTEIN	3207
LK	SRI LANKA	3207
LR	LIBERIA	3207
LS	LESOTHO	3207
LT	LITHUANIA	3207
LU	LUXEMBOURG	3207
LV	LATVIA	3207
LY	LIBYA	3207
MA	MOROCCO	3207
MC	MONACO	3207
MD	MOLDOVA, REPUBLIC OF	3207

Applicable codes

Code	Name/description	Code list
ME	MONTENEGRO	3207
MF	SAINT MARTIN (FRENCH PART)	3207
MG	MADAGASCAR	3207
MH	MARSHALL ISLANDS	3207
MK	MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF	3207
ML	MALI	3207
MM	MYANMAR	3207
MN	MONGOLIA	3207
MO	MACAO	3207
MP	NORTHERN MARIANA ISLANDS	3207
MQ	MARTINIQUE	3207
MR	MAURITANIA	3207
MS	MONTSERRAT	3207
MT	MALTA	3207
MU	MAURITIUS	3207
MV	MALDIVES	3207
MW	MALAWI	3207
MX	MEXICO	3207
MY	MALAYSIA	3207
MZ	MOZAMBIQUE	3207
NA	NAMIBIA	3207
NC	NEW CALEDONIA	3207
NE	NIGER	3207
NF	NORFOLK ISLAND	3207
NG	NIGERIA	3207
NI	NICARAGUA	3207
NL	NETHERLANDS	3207
NO	NORWAY	3207
NP	NEPAL	3207
NR	NAURU	3207
NU	NIUE	3207
NZ	NEW ZEALAND	3207
OM	OMAN	3207
PA	PANAMA	3207
PE	PERU	3207
PF	FRENCH POLYNESIA	3207
PG	PAPUA NEW GUINEA	3207
PH	PHILIPPINES	3207
PK	PAKISTAN	3207
PL	POLAND	3207
PM	SAINT PIERRE AND MIQUELON	3207
PN	PITCAIRN	3207
PR	PUERTO RICO	3207
PS	PALESTINE, STATE OF	3207
PT	PORTUGAL	3207
PW	PALAU	3207
PY	PARAGUAY	3207
QA	QATAR	3207
RE	REUNION	3207
RO	ROMANIA	3207
RS	SERBIA	3207
RU	RUSSIAN FEDERATION	3207
RW	RWANDA	3207
SA	SAUDI ARABIA	3207
SB	SOLOMON ISLANDS	3207

Applicable codes

Code	Name/description	Code list
SC	SEYCHELLES	3207
SD	SUDAN	3207
SE	SWEDEN	3207
SG	SINGAPORE	3207
SH	SAINT HELENA, ASCENSION AND TRISTAN DA CUNHA	3207
SI	SLOVENIA	3207
SJ	SVALBARD AND JAN MAYEN	3207
SK	SLOVAKIA	3207
SL	SIERRA LEONE	3207
SM	SAN MARINO	3207
SN	SENEGAL	3207
SO	SOMALIA	3207
SR	SURINAME	3207
SS	SOUTH SUDAN	3207
ST	SAO TOME AND PRINCIPE	3207
SV	EL SALVADOR	3207
SX	SINT MAARTEN (DUTCH PART)	3207
SY	SYRIAN ARAB REPUBLIC	3207
SZ	SWAZILAND	3207
TC	TURKS AND CAICOS ISLANDS	3207
TD	CHAD	3207
TF	FRENCH SOUTHERN TERRITORIES	3207
TG	TOGO	3207
TH	THAILAND	3207
TJ	TAJIKISTAN	3207
TK	TOKELAU	3207
TL	TIMOR-LESTE	3207
TM	TURKMENISTAN	3207
TN	TUNISIA	3207
TO	TONGA	3207
TR	TURKEY	3207
TT	TRINIDAD AND TOBAGO	3207
TV	TUVALU	3207
TW	TAIWAN, PROVINCE OF CHINA	3207
TZ	TANZANIA, UNITED REPUBLIC OF	3207
UA	UKRAINE	3207
UG	UGANDA	3207
UM	UNITED STATES MINOR OUTLYING ISLANDS	3207
US	UNITED STATES OF AMERICA	3207
UY	URUGUAY	3207
UZ	UZBEKISTAN	3207
VA	HOLY SEE	3207
VC	SAINT VINCENT AND THE GRENADINES	3207
VE	VENEZUELA (BOLIVARIAN REPUBLIC OF)	3207
VG	VIRGIN ISLANDS, BRITISH	3207
VI	VIRGIN ISLANDS, U.S.	3207
VN	VIET NAM	3207
VU	VANUATU	3207
WF	WALLIS AND FUTUNA	3207
WS	SAMOA	3207
YE	YEMEN	3207
YT	MAYOTTE	3207
YU	YUGOSLAVIA	3207
ZA	SOUTH AFRICA	3207
ZM	ZAMBIA	3207

Applicable codes

Code	Name/description	Code list
ZW	ZIMBABWE	3207
3227	Location function code qualifier	
Code	Name/description	Code list
1	Place of terms of delivery	3227
5	Place of departure	3227
7	Place of delivery	3227
9	Place of loading	3227
11	Place of discharge	3227
13	Place of transshipment	3227
60	Place of arrival	3227
159	Additional internal destination	3227
3239	Country of origin identifier	
Code	Name/description	Code list
AD	ANDORRA	3239
AE	UNITED ARAB EMIRATES	3239
AF	AFGHANISTAN	3239
AG	ANTIGUA AND BARBUDA	3239
AI	ANGUILLA	3239
AL	ALBANIA	3239
AM	ARMENIA	3239
AN	NETHERLANDS ANTILLES	3239
AO	ANGOLA	3239
AQ	ANTARCTICA	3239
AR	ARGENTINA	3239
AS	AMERICAN SAMOA	3239
AT	AUSTRIA	3239
AU	AUSTRALIA	3239
AW	ARUBA	3239
AX	ÅLAND ISLANDS	3239
AZ	AZERBAIJAN	3239
BA	BOSNIA AND HERZEGOVINA	3239
BB	BARBADOS	3239
BD	BANGLADESH	3239
BE	BELGIUM	3239
BF	BURKINA FASO	3239
BG	BULGARIA	3239
BH	BAHRAIN	3239
BI	BURUNDI	3239
BJ	BENIN	3239
BL	SAINT BARTHÉLEMY	3239
BM	BERMUDA	3239
BN	BRUNEI DARUSSALAM	3239
BO	BOLIVIA (PLURINATIONAL STATE OF)	3239
BQ	BONAIRE, SINT EUSTATIUS AND SABA	3239
BR	BRAZIL	3239
BS	BAHAMAS	3239
BT	BHUTAN	3239
BV	BOUVET ISLAND	3239
BW	BOTSWANA	3239
BY	BELARUS	3239
BZ	BELIZE	3239
CA	CANADA	3239
CC	COCOS (KEELING) ISLANDS	3239

Applicable codes

Code	Name/description	Code list
CD	CONGO, DEMOCRATIC REPUBLIC OF THE	3239
CF	CENTRAL AFRICAN REPUBLIC	3239
CG	CONGO	3239
CH	SWITZERLAND	3239
CI	COTE D'IVOIRE	3239
CK	COOK ISLANDS	3239
CL	CHILE	3239
CM	CAMEROON	3239
CN	CHINA	3239
CO	COLOMBIA	3239
CR	COSTA RICA	3239
CS	SERBIA AND MONTENEGRO	3239
CU	CUBA	3239
CV	CAPE VERDE	3239
CW	CURAÇAO	3239
CX	CHRISTMAS ISLAND	3239
CY	CYPRUS	3239
CZ	CZECHIA	3239
DE	GERMANY	3239
DJ	DJIBOUTI	3239
DK	DENMARK	3239
DM	DOMINICA	3239
DO	DOMINICAN REPUBLIC	3239
DZ	ALGERIA	3239
EC	ECUADOR	3239
EE	ESTONIA	3239
EG	EGYPT	3239
EH	WESTERN SAHARA	3239
ER	ERITREA	3239
ES	SPAIN	3239
ET	ETHIOPIA	3239
FI	FINLAND	3239
FJ	FIJI	3239
FK	FALKLAND ISLANDS (MALVINAS)	3239
FM	MICRONESIA (FEDERATED STATES OF)	3239
FO	FAROE ISLANDS	3239
FR	FRANCE	3239
GA	GABON	3239
GB	UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND	3239
GD	GRENADA	3239
GE	GEORGIA	3239
GF	FRENCH GUIANA	3239
GG	GUERNSEY	3239
GH	GHANA	3239
GI	GIBRALTAR	3239
GL	GREENLAND	3239
GM	GAMBIA	3239
GN	GUINEA	3239
GP	GUADELOUPE	3239
GQ	EQUATORIAL GUINEA	3239
GR	GREECE	3239
GS	SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS	3239
GT	GUATEMALA	3239
GU	GUAM	3239
GW	GUINEA-BISSAU	3239

Applicable codes

Code	Name/description	Code list
GY	GUYANA	3239
HK	HONG KONG	3239
HM	HEARD ISLAND AND MCDONALD ISLANDS	3239
HN	HONDURAS	3239
HR	CROATIA	3239
HT	HAITI	3239
HU	HUNGARY	3239
ID	INDONESIA	3239
IE	IRELAND	3239
IL	ISRAEL	3239
IM	ISLE OF MAN	3239
IN	INDIA	3239
IO	BRITISH INDIAN OCEAN TERRITORY	3239
IQ	IRAQ	3239
IR	IRAN (ISLAMIC REPUBLIC OF)	3239
IS	ICELAND	3239
IT	ITALY	3239
JE	JERSEY	3239
JM	JAMAICA	3239
JO	JORDAN	3239
JP	JAPAN	3239
KE	KENYA	3239
KG	KYRGYZSTAN	3239
KH	CAMBODIA	3239
KI	KIRIBATI	3239
KM	COMOROS	3239
KN	SAINT KITTS AND NEVIS	3239
KP	KOREA (DEMOCRATIC PEOPLE'S REPUBLIC OF)	3239
KR	KOREA, REPUBLIC OF	3239
KW	KUWAIT	3239
KY	CAYMAN ISLANDS	3239
KZ	KAZAKHSTAN	3239
LA	LAO PEOPLE'S DEMOCRATIC REPUBLIC	3239
LB	LEBANON	3239
LC	SAINT LUCIA	3239
LI	LIECHTENSTEIN	3239
LK	SRI LANKA	3239
LR	LIBERIA	3239
LS	LESOTHO	3239
LT	LITHUANIA	3239
LU	LUXEMBOURG	3239
LV	LATVIA	3239
LY	LIBYA	3239
MA	MOROCCO	3239
MC	MONACO	3239
MD	MOLDOVA, REPUBLIC OF	3239
ME	MONTENEGRO	3239
MF	SAINT MARTIN (FRENCH PART)	3239
MG	MADAGASCAR	3239
MH	MARSHALL ISLANDS	3239
MK	MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF	3239
ML	MALI	3239
MM	MYANMAR	3239
MN	MONGOLIA	3239
MO	MACAO	3239

Applicable codes

Code	Name/description	Code list
MP	NORTHERN MARIANA ISLANDS	3239
MQ	MARTINIQUE	3239
MR	MAURITANIA	3239
MS	MONTSEERRAT	3239
MT	MALTA	3239
MU	MAURITIUS	3239
MV	MALDIVES	3239
MW	MALAWI	3239
MX	MEXICO	3239
MY	MALAYSIA	3239
MZ	MOZAMBIQUE	3239
NA	NAMIBIA	3239
NC	NEW CALEDONIA	3239
NE	NIGER	3239
NF	NORFOLK ISLAND	3239
NG	NIGERIA	3239
NI	NICARAGUA	3239
NL	NETHERLANDS	3239
NO	NORWAY	3239
NP	NEPAL	3239
NR	NAURU	3239
NU	NIUE	3239
NZ	NEW ZEALAND	3239
OM	OMAN	3239
PA	PANAMA	3239
PE	PERU	3239
PF	FRENCH POLYNESIA	3239
PG	PAPUA NEW GUINEA	3239
PH	PHILIPPINES	3239
PK	PAKISTAN	3239
PL	POLAND	3239
PM	SAINT PIERRE AND MIQUELON	3239
PN	PITCAIRN	3239
PR	PUERTO RICO	3239
PS	PALESTINE, STATE OF	3239
PT	PORTUGAL	3239
PW	PALAU	3239
PY	PARAGUAY	3239
QA	QATAR	3239
RE	REUNION	3239
RO	ROMANIA	3239
RS	SERBIA	3239
RU	RUSSIAN FEDERATION	3239
RW	RWANDA	3239
SA	SAUDI ARABIA	3239
SB	SOLOMON ISLANDS	3239
SC	SEYCHELLES	3239
SD	SUDAN	3239
SE	SWEDEN	3239
SG	SINGAPORE	3239
SH	SAINT HELENA, ASCENSION AND TRISTAN DA CUNHA	3239
SI	SLOVENIA	3239
SJ	SVALBARD AND JAN MAYEN	3239
SK	SLOVAKIA	3239
SL	SIERRA LEONE	3239

Applicable codes

Code	Name/description	Code list
SM	SAN MARINO	3239
SN	SENEGAL	3239
SO	SOMALIA	3239
SR	SURINAME	3239
SS	SOUTH SUDAN	3239
ST	SAO TOME AND PRINCIPE	3239
SV	EL SALVADOR	3239
SX	SINT MAARTEN (DUTCH PART)	3239
SY	SYRIAN ARAB REPUBLIC	3239
SZ	SWAZILAND	3239
TC	TURKS AND CAICOS ISLANDS	3239
TD	CHAD	3239
TF	FRENCH SOUTHERN TERRITORIES	3239
TG	TOGO	3239
TH	THAILAND	3239
TJ	TAJIKISTAN	3239
TK	TOKELAU	3239
TL	TIMOR-LESTE	3239
TM	TURKMENISTAN	3239
TN	TUNISIA	3239
TO	TONGA	3239
TR	TURKEY	3239
TT	TRINIDAD AND TOBAGO	3239
TV	TUVALU	3239
TW	TAIWAN, PROVINCE OF CHINA	3239
TZ	TANZANIA, UNITED REPUBLIC OF	3239
UA	UKRAINE	3239
UG	UGANDA	3239
UM	UNITED STATES MINOR OUTLYING ISLANDS	3239
US	UNITED STATES OF AMERICA	3239
UY	URUGUAY	3239
UZ	UZBEKISTAN	3239
VA	HOLY SEE	3239
VC	SAINT VINCENT AND THE GRENADINES	3239
VE	VENEZUELA (BOLIVARIAN REPUBLIC OF)	3239
VG	VIRGIN ISLANDS, BRITISH	3239
VI	VIRGIN ISLANDS, U.S.	3239
VN	VIET NAM	3239
VU	VANUATU	3239
WF	WALLIS AND FUTUNA	3239
WS	SAMOA	3239
YE	YEMEN	3239
YT	MAYOTTE	3239
YU	YUGOSLAVIA	3239
ZA	SOUTH AFRICA	3239
ZM	ZAMBIA	3239
ZW	ZIMBABWE	3239
3453	Language name code	
Code	Name/description	Code list
AA	Afar	3453
aa	Afar	3453
AB	Abkhazian	3453
ab	Abkhazian	3453
AE	Avestan	3453

Applicable codes

Code	Name/description	Code list
ae	Avestan	3453
AF	Afrikaans	3453
af	Afrikaans	3453
AK	Akan	3453
ak	Akan	3453
AM	Amharic	3453
am	Amharic	3453
AN	Aragonese	3453
an	Aragonese	3453
AR	Arabic	3453
ar	Arabic	3453
AS	Assamese	3453
as	Assamese	3453
AV	Avaric	3453
av	Avaric	3453
AY	Aymara	3453
ay	Aymara	3453
AZ	Azerbaijani	3453
az	Azerbaijani	3453
BA	Bashkir	3453
ba	Bashkir	3453
BE	Belarusian	3453
be	Belarusian	3453
BG	Bulgarian	3453
bg	Bulgarian	3453
BH	Bihari languages	3453
bh	Bihari languages	3453
BI	Bislama	3453
bi	Bislama	3453
BM	Bambara	3453
bm	Bambara	3453
BN	Bengali	3453
bn	Bengali	3453
BO	Tibetan	3453
bo	Tibetan	3453
BR	Breton	3453
br	Breton	3453
BS	Bosnian	3453
bs	Bosnian	3453
CA	Catalan; Valencian	3453
ca	Catalan; Valencian	3453
CE	Chechen	3453
ce	Chechen	3453
CH	Chamorro	3453
ch	Chamorro	3453
CO	Corsican	3453
co	Corsican	3453
CR	Cree	3453
cr	Cree	3453
CS	Czech	3453
cs	Czech	3453
CU	Church Slavic; Old Slavonic; Church Slavonic; Old Bulgarian; Old Church Slavonic	3453
cu	Church Slavic; Old Slavonic; Church Slavonic; Old Bulgarian; Old Church Slavonic	3453
CV	Chuvash	3453
cv	Chuvash	3453

Applicable codes

Code	Name/description	Code list
CY	Welsh	3453
cy	Welsh	3453
DA	Danish	3453
da	Danish	3453
DE	German	3453
de	German	3453
DV	Divehi; Dhivehi; Maldivian	3453
dv	Divehi; Dhivehi; Maldivian	3453
DZ	Dzongkha	3453
dz	Dzongkha	3453
EE	Ewe	3453
ee	Ewe	3453
EL	Greek; Modern (1453-)	3453
el	Greek; Modern (1453-)	3453
EN	English	3453
en	English	3453
EO	Esperanto	3453
eo	Esperanto	3453
ES	Spanish; Castilian	3453
es	Spanish; Castilian	3453
ET	Estonian	3453
et	Estonian	3453
EU	Basque	3453
eu	Basque	3453
FA	Persian	3453
fa	Persian	3453
FF	Fulah	3453
ff	Fulah	3453
FI	Finnish	3453
fi	Finnish	3453
FJ	Fijian	3453
fj	Fijian	3453
FO	Faroese	3453
fo	Faroese	3453
FR	French	3453
fr	French	3453
FY	Western Frisian	3453
fy	Western Frisian	3453
GA	Irish	3453
ga	Irish	3453
GD	Gaelic; Scottish Gaelic	3453
gd	Gaelic; Scottish Gaelic	3453
GL	Galician	3453
gl	Galician	3453
GN	Guarani	3453
gn	Guarani	3453
GU	Gujarati	3453
gu	Gujarati	3453
GV	Manx	3453
gv	Manx	3453
HA	Hausa	3453
ha	Hausa	3453
HE	Hebrew	3453
he	Hebrew	3453
HI	Hindi	3453

Applicable codes

Code	Name/description	Code list
hi	Hindi	3453
HO	Hiri Motu	3453
ho	Hiri Motu	3453
HR	Croatian	3453
hr	Croatian	3453
HT	Haitian; Haitian Creole	3453
ht	Haitian; Haitian Creole	3453
HU	Hungarian	3453
hu	Hungarian	3453
HY	Armenian	3453
hy	Armenian	3453
HZ	Herero	3453
hz	Herero	3453
IA	Interlingua (International Auxiliary Language Association)	3453
ia	Interlingua (International Auxiliary Language Association)	3453
ID	Indonesian	3453
id	Indonesian	3453
IE	Interlingue; Occidental	3453
ie	Interlingue; Occidental	3453
IG	Igbo	3453
ig	Igbo	3453
II	Sichuan Yi; Nuosu	3453
ii	Sichuan Yi; Nuosu	3453
IK	Inupiaq	3453
ik	Inupiaq	3453
IO	Ido	3453
io	Ido	3453
IS	Icelandic	3453
is	Icelandic	3453
IT	Italian	3453
it	Italian	3453
IU	Inuktitut	3453
iu	Inuktitut	3453
JA	Japanese	3453
ja	Japanese	3453
JV	Javanese	3453
jv	Javanese	3453
JW	Javanese	3453
jw	Javanese	3453
KA	Georgian	3453
ka	Georgian	3453
KG	Kongo	3453
kg	Kongo	3453
KI	Kikuyu; Gikuyu	3453
ki	Kikuyu; Gikuyu	3453
KJ	Kuanyama; Kwanyama	3453
kj	Kuanyama; Kwanyama	3453
KK	Kazakh	3453
kk	Kazakh	3453
KL	Kalaallisut; Greenlandic	3453
kl	Kalaallisut; Greenlandic	3453
KM	Central Khmer	3453
km	Central Khmer	3453
KN	Kannada	3453
kn	Kannada	3453

Applicable codes

Code	Name/description	Code list
KO	Korean	3453
ko	Korean	3453
KR	Kanuri	3453
kr	Kanuri	3453
KS	Kashmiri	3453
ks	Kashmiri	3453
KU	Kurdish	3453
ku	Kurdish	3453
KV	Komi	3453
kv	Komi	3453
KW	Cornish	3453
kw	Cornish	3453
KY	Kirghiz; Kyrgyz	3453
ky	Kirghiz; Kyrgyz	3453
LA	Latin	3453
la	Latin	3453
LB	Luxembourgish; Letzeburgesch	3453
lb	Luxembourgish; Letzeburgesch	3453
LG	Ganda	3453
lg	Ganda	3453
LI	Limburgan; Limburger; Limburgish	3453
li	Limburgan; Limburger; Limburgish	3453
LN	Lingala	3453
ln	Lingala	3453
LO	Lao	3453
lo	Lao	3453
LT	Lithuanian	3453
lt	Lithuanian	3453
LU	Luba-Katanga	3453
lu	Luba-Katanga	3453
LV	Latvian	3453
lv	Latvian	3453
MG	Malagasy	3453
mg	Malagasy	3453
MH	Marshallese	3453
mh	Marshallese	3453
MI	Maori	3453
mi	Maori	3453
MK	Macedonian	3453
mk	Macedonian	3453
ML	Malayalam	3453
ml	Malayalam	3453
MN	Mongolian	3453
mn	Mongolian	3453
MO	Moldavian; Moldovan	3453
mo	Moldavian; Moldovan	3453
MR	Marathi	3453
mr	Marathi	3453
MS	Malay	3453
ms	Malay	3453
MT	Maltese	3453
mt	Maltese	3453
MY	Burmese	3453
my	Burmese	3453
NA	Nauru	3453

Applicable codes

Code	Name/description	Code list
na	Nauru	3453
NB	Bokmal Norwegian; Norwegian Bokmal	3453
nb	Bokmal Norwegian; Norwegian Bokmal	3453
ND	Ndebele; North; North Ndebele	3453
nd	Ndebele; North; North Ndebele	3453
NE	Nepali	3453
ne	Nepali	3453
NG	Ndonga	3453
ng	Ndonga	3453
NL	Dutch; Flemish	3453
nl	Dutch; Flemish	3453
NN	Norwegian Nynorsk; Nynorsk, Norwegian	3453
nn	Norwegian Nynorsk; Nynorsk, Norwegian	3453
NO	Norwegian	3453
no	Norwegian	3453
NR	Ndebele; South; South Ndebele	3453
nr	Ndebele; South; South Ndebele	3453
NV	Navajo; Navaho	3453
nv	Navajo; Navaho	3453
NY	Chichewa; Chewa; Nyanja	3453
ny	Chichewa; Chewa; Nyanja	3453
OC	Occitan (post 1500)	3453
oc	Occitan (post 1500)	3453
OJ	Ojibwa	3453
oj	Ojibwa	3453
OM	Oromo	3453
om	Oromo	3453
OR	Oriya	3453
or	Oriya	3453
OS	Ossetian; Ossetic	3453
os	Ossetian; Ossetic	3453
PA	Panjabi; Punjabi	3453
pa	Panjabi; Punjabi	3453
PI	Pali	3453
pi	Pali	3453
PL	Polish	3453
pl	Polish	3453
PS	Pushto; Pashto	3453
ps	Pushto; Pashto	3453
PT	Portuguese	3453
pt	Portuguese	3453
QU	Quechua	3453
qu	Quechua	3453
RM	Romansh	3453
rm	Romansh	3453
RN	Rundi	3453
rn	Rundi	3453
RO	Romanian	3453
ro	Romanian	3453
RU	Russian	3453
ru	Russian	3453
RW	Kinyarwanda	3453
rw	Kinyarwanda	3453
SA	Sanskrit	3453
sa	Sanskrit	3453

Applicable codes

Code	Name/description	Code list
SC	Sardinian	3453
sc	Sardinian	3453
SD	Sindhi	3453
sd	Sindhi	3453
SE	Northern Sami	3453
se	Northern Sami	3453
SG	Sango	3453
sg	Sango	3453
SH	Serbo-Croatian	3453
sh	Serbo-Croatian	3453
SI	Sinhala; Sinhalese	3453
si	Sinhala; Sinhalese	3453
SK	Slovak	3453
sk	Slovak	3453
SL	Slovenian	3453
sl	Slovenian	3453
SM	Samoaan	3453
sm	Samoaan	3453
SN	Shona	3453
sn	Shona	3453
SO	Somali	3453
so	Somali	3453
SQ	Albanian	3453
sq	Albanian	3453
SR	Serbian	3453
sr	Serbian	3453
SS	Swati	3453
ss	Swati	3453
ST	Sotho, Southern	3453
st	Sotho, Southern	3453
SU	Sundanese	3453
su	Sundanese	3453
SV	Swedish	3453
sv	Swedish	3453
SW	Swahili	3453
sw	Swahili	3453
TA	Tamil	3453
ta	Tamil	3453
TE	Telugu	3453
te	Telugu	3453
TG	Tajik	3453
tg	Tajik	3453
TH	Thai	3453
th	Thai	3453
TI	Tigrinya	3453
ti	Tigrinya	3453
TK	Turkmen	3453
tk	Turkmen	3453
TL	Tagalog	3453
tl	Tagalog	3453
TN	Tswana	3453
tn	Tswana	3453
TO	Tonga (Tonga Islands)	3453
to	Tonga (Tonga Islands)	3453
TR	Turkish	3453

Applicable codes

Code	Name/description	Code list
tr	Turkish	3453
TS	Tsonga	3453
ts	Tsonga	3453
TT	Tatar	3453
tt	Tatar	3453
TW	Twi	3453
tw	Twi	3453
TY	Tahitian	3453
ty	Tahitian	3453
UG	Uighur; Uyghur	3453
ug	Uighur; Uyghur	3453
UK	Ukrainian	3453
uk	Ukrainian	3453
UR	Urdu	3453
ur	Urdu	3453
UZ	Uzbek	3453
uz	Uzbek	3453
VE	Venda	3453
ve	Venda	3453
VI	Vietnamese	3453
vi	Vietnamese	3453
VO	Volapük	3453
vo	Volapük	3453
WA	Walloon	3453
wa	Walloon	3453
WO	Wolof	3453
wo	Wolof	3453
XH	Xhosa	3453
xh	Xhosa	3453
YI	Yiddish	3453
yi	Yiddish	3453
YO	Yoruba	3453
yo	Yoruba	3453
ZA	Zhuang; Chuang	3453
za	Zhuang; Chuang	3453
ZH	Chinese	3453
zh	Chinese	3453
ZU	Zulu	3453
zu	Zulu	3453
4053	Delivery or transport terms description code	
Code	Name/description	Code list
DPU	Delivered at Place Unloaded	ODDC004(1)
CFR	Cost and Freight (insert named port of destination)	4053
CIF	Cost, Insurance and Freight (insert named port of destination)	4053
CIP	Carriage and Insurance Paid to (insert named place of destination)	4053
CPT	Carriage Paid To (insert named place of destination)	4053
DAF	Delivered At Frontier (... named place) (removed in version 2010)	4053
DAP	Delivered At Place (insert named place of destination)	4053
DAT	Delivered At Terminal (insert named terminal at port or place of destination)	4053
DDP	Delivered Duty Paid (insert named place of destination)	4053
DDU	Delivered Duty Unpaid (... named place of destination) (removed in version 2010)	4053
DEQ	Delivered Ex Quay (Duty paid) (... named port of destination) (removed in version 2010)	4053
DES	Delivered Ex Ship (... named port of destination) (removed in version 2010)	4053
EXW	Ex Works (insert named place of delivery)	4053

Applicable codes

Code	Name/description	Code list
FAS	Free Alongside Ship (insert named port of shipment)	4053
FCA	Free Carrier (insert named place of delivery)	4053
FOA	FOB Airport - Named airport of departure	4053
FOB	Free On Board (insert named port of shipment)	4053
FOR		4053
4055	Delivery or transport terms function code	
Code	Name/description	Code list
6	Delivery condition	4055
4183	Special condition code	
Code	Name/description	Code list
X01	Supplier organises customs clearance	JAI041
N	no, goods are not subject to customs procedures	ODDC159(1)
Y	yes, goods are dutiable/subject to customs procedures	ODDC159(1)
66	Delivery without change of ownership	4183
4233	Marking instructions code	
Code	Name/description	Code list
3	Mark customers references	4233
16	Buyer's instructions	4233
17	Seller's instructions	4233
4347	Product identifier code qualifier	
Code	Name/description	Code list
1	Additional identification	4347
4441	Free text description code	
Code	Name/description	Code list
-	No restrictions for the transport of dangerous goods	4441
B	Passage forbidden through tunnels of category B, C, D and E	4441
B/D	Passage forbidden through tunnels of category B and C when carried in tanks; Passage forbidden through tunnels of category D and E	4441
B/E	Passage forbidden through tunnels of category B, C and D when carried in tanks; Passage forbidden through tunnels of category E	4441
B1000C	Passage forbidden through tunnels of category B when the total net explosive mass per transport unit is greater than 1000 kg Passage forbidden through tunnels of category C, D and E	4441
C	Passage forbidden through tunnels of category C, D and E	4441
C/D	Passage forbidden through tunnels of category C when carried in tanks: Passage forbidden through tunnels of category D and E	4441
C/E	Passage forbidden through tunnels of category C and D when carried in tanks; Passage forbidden through tunnels of category E	4441
C5000D	Passage forbidden through tunnels of category C when the total net explosive mass per transport unit is greater than 5000 kg; Passage forbidden through tunnels of category D and E	4441
D	Passage forbidden through tunnels of category D and E	4441
D/E	Passage forbidden through tunnels of category D when carried in bulk or in tanks; Passage forbidden through tunnels of category E	4441
E	Passage forbidden through tunnels of category E	4441
4451	Text subject code qualifier	
Code	Name/description	Code list
AAD	Dangerous goods technical name	4451
AAR	Terms of delivery	4451
CUS	Customs declaration information	4451
HAZ	Hazard information	4451
LIN	Line item	4451
5025	Monetary amount type code qualifier	

Applicable codes

Code	Name/description	Code list
40	Goods item for customs declared value amount	5025
5495	Sub-line indicator code	
Code	Name/description	Code list
1	Sub-line information	5495
2	Subordinate sub-line information	5495
6063	Quantity type code qualifier	
Code	Name/description	Code list
1	Discrete quantity	6063
11	Split quantity	6063
12	Despatch quantity	6063
52	Quantity per pack	6063
131	Delivery quantity	6063
171	Maximum stackability	6063
189	Number of packages in handling unit	6063
6311	Measurement purpose code qualifier	
Code	Name/description	Code list
AAE	Measurement	6311
AAX	Consignment measurement	6311
AAY	Package measurement	6311
AAZ	Handling unit measurement	6311
ABR	Certified weight	6311
LMT	Loading meters	6311
PD	Physical dimensions (product ordered)	6311
TE	Temperature	6311
6313	Measured attribute code	
Code	Name/description	Code list
AAA	Net weight	6313
AAB	Goods item gross weight	6313
AAD	Consignment gross weight	6313
AAL	Net weight	6313
AAX	Net volume	6313
ABJ	Volume	6313
AFE	Maximum stacking weight	6313
AFN	Net explosive weight	6313
G	Gross weight	6313
HT	Height dimension	6313
LN	Length	6313
T	Tare weight	6313
WD	Width dimension	6313
6345	Currency identification code	
Code	Name/description	Code list
AED	Dirham	6345
AFN	Afghani	6345
ALL	Lek	6345
AMD	Dram	6345
ANG	Netherlands Antillian Guilder	6345
AOA	Kwanza	6345
ARS	Argentine Peso	6345
AUD	Australian Dollar	6345
AWG	Aruban Florin	6345
AZM	Azerbaijani Manat	6345
	Azerbaijan Manat	6345

Applicable codes

Code	Name/description	Code list
AZN		
BAM	Convertible Mark	6345
BBD	Barbados Dollar	6345
BDT	Taka	6345
BGN	Bulgarian Lev	6345
BHD	Bahraini Dinar	6345
BIF	Burundi Franc	6345
BMD	Bermudian Dollar (customarily: Bermuda Dollar)	6345
BND	Brunei Dollar	6345
BOB	Boliviano	6345
BOV	Mvdol	6345
BRL	Brazilian Real	6345
BSD	Bahamian Dollar	6345
BTN	Ngultrum	6345
BWP	Pula	6345
BYN	Belarussian Ruble	6345
BYR	Belarussian Ruble	6345
BZD	Belize Dollar	6345
CAD	Canadian Dollar	6345
CDF	Franc Congolais	6345
CHE	WIR Euro	6345
CHF	Swiss Franc	6345
CHW	WIR Franc	6345
CLF	Unidad de Fomento	6345
CLP	Chilean Peso	6345
CNY	Yuan Renminbi	6345
COP	Colombian Peso	6345
COU	Unidad de Valor Real	6345
CRC	Costa Rican Colon	6345
CSD	Serbian Dinar	6345
CUC	Peso Convertible	6345
CUP	Cuban Peso	6345
CVE	Cabo Verde Escudo	6345
CYP	Cyprus Pound	6345
CZK	Czech Koruna	6345
DJF	Djibouti Franc	6345
DKK	Danish Krone	6345
DOP	Dominican Peso	6345
DZD	Algerian Dinar	6345
EEK	Kroon	6345
EGP	Egyptian Pound	6345
ERN	Nakfa	6345
ETB	Ethopian Birr	6345
EUR	Euro	6345
FJD	Fiji Dollar	6345
FKP	Falkland Islands Pound	6345
GBP	Pound Sterling	6345
GEL	Lari	6345
GHC	Cedi	6345
GHS	Ghana Cedi	6345
GIP	Gibraltar Pound	6345
GMD	Dalasi	6345
GNF	Guinean Franc	6345
GTQ	Quetzal	6345
GYD	Guyana Dollar	6345

Applicable codes

Code	Name/description	Code list
HKD	Hong Kong Dollar	6345
HNL	Lempira	6345
HRK	Kuna	6345
HTG	Gourde	6345
HUF	Forint	6345
IDR	Rupiah	6345
ILS	New Israeli Sheqel	6345
INR	Indian Rupee	6345
IQD	Iraqi Dinar	6345
IRR	Iranian Rial	6345
ISK	Iceland Krona	6345
JMD	Jamaican Dollar	6345
JOD	Jordanian Dinar	6345
JPY	Yen	6345
KES	Kenyan Shilling	6345
KGS	Som	6345
KHR	Riel	6345
KMF	Comorian Franc	6345
KPW	North Korean Won	6345
KRW	Won	6345
KWD	Kuwaiti Dinar	6345
KYD	Cayman Islands Dollar	6345
KZT	Tenge	6345
LAK	Lao Kip	6345
LBP	Lebanese Pound	6345
LKR	Sri Lanka Rupee	6345
LRD	Liberian Dollar	6345
LSL	Loti	6345
LTL	Lithuanian Litas	6345
LVL	Latvian Lats	6345
LYD	Libyan Dinar	6345
MAD	Moroccan Dirham	6345
MDL	Moldovan Leu	6345
MGA	Ariary	6345
MGF	Malagasy Franc	6345
MKD	Denar	6345
MMK	Kyat	6345
MNT	Tugrik	6345
MOP	Pataca	6345
MRO	Ouguiya	6345
MTL	Maltese Lira	6345
MUR	Mauritius Rupee	6345
MVR	Rufiyaa	6345
MWK	Malawi Kwacha	6345
MXN	Mexican Peso	6345
MXV	Mexican Unidad de Inversion (UDI)	6345
MYR	Malaysian Ringgit	6345
MZM	Metical	6345
MZN	Mozambique Metical	6345
NAD	Namibia Dollar	6345
NGN	Naira	6345
NIO	Cordoba Oro	6345
NOK	Norwegian Krone	6345
NPR	Nepalese Rupee	6345
NZD	New Zealand Dollar	6345

Applicable codes

Code	Name/description	Code list
OMR	Rial Omani	6345
PAB	Balboa	6345
PEN	Sol	6345
PGK	Kina	6345
PHP	Philippine Peso	6345
PKR	Pakistan Rupee	6345
PLN	Zloty	6345
PYG	Guarani	6345
QAR	Qatari Rial	6345
ROL	old Romanian Leu	6345
RON	Romanian Leu	6345
RSD	Serbian Dinar	6345
RUB	Russian Ruble	6345
RWF	Rwanda Franc	6345
SAR	Saudi Riyal	6345
SBD	Solomon Islands Dollar	6345
SCR	Seychelles Rupee	6345
SDD	Sudanese Dinar	6345
SDG	Sudanese Pound	6345
SEK	Swedish Krona	6345
SGD	Singapore Dollar	6345
SHP	St. Helena Pound	6345
SIT	Tolar	6345
SKK	Slovak Koruna	6345
SLL	Leone	6345
SOS	Somali Shilling	6345
SRD	Suriname Dollar	6345
SRG	Suriname Guilder	6345
SSP	South Sudanese Pound	6345
STD	Dobra	6345
SVC	El Salvador Colon	6345
SYR	Syrian Pound	6345
SZL	Lilangeni	6345
THB	Baht	6345
TJS	Somoni	6345
TMM	Manat	6345
TMT	Turkmenistan New Manat	6345
TND	Tunisian Dinar	6345
TOP	Pa'anga	6345
TRL	Turkish Lira	6345
TRY	Turkish Lira	6345
TTD	Trinidad and Tobago Dollar	6345
TWD	New Taiwan Dollar	6345
TZS	Tanzanian Shilling	6345
UAH	Hryvnia	6345
UGX	Uganda Shilling	6345
USD	US Dollar	6345
USN	US Dollar (Next day)	6345
UYI	Uruguayo Peso en Unidades Indexadas (UI)	6345
UYU	Peso Uruguayo	6345
UZS	Uzbekistan Sum	6345
VEB	Bolivar	6345
VEF	Bolívar	6345
VND	Dong	6345
VUV	Vatu	6345

Applicable codes

Code	Name/description	Code list
WST	Tala	6345
XAF	CFA Franc	6345
XAG	Silver	6345
XAU	Gold	6345
XBA	Bond Markets Units European Composite Unit (EURCO)	6345
XBB	European Monetary Unit (E.M.U.-6)	6345
XBC	European Unit of Account 9 (E.U.A.-9)	6345
XBD	European Unit of Account 17 (E.U.A.-17)	6345
XCD	East Carribean Dollar	6345
XDR	SDR	6345
XOF	CFA Franc	6345
XPD	Palladium	6345
XPF	CFP Franc	6345
XPT	Platinum	6345
XSU	Sucre	6345
XTS	Codes specifically reserved for testing purposes	6345
XUA	ADB Unit of Account	6345
XXX	The codes assigned for transactions where no currency is involved	6345
YER	Yemeni Rial	6345
YUM	New Dinar	6345
ZAR	Rand	6345
ZMK	Kwacha	6345
ZMW	Zambian Kwacha	6345
ZWD	Zimbabwe Dollar	6345
ZWL	Zimbabwe Dollar	6345
ZWR	Zimbabwe Dollar	6345

6411 Measurement unit code

Code	Name/description	Code list
C62	one	6411
CEL	degree Celsius	6411
CMT	centimetre	6411
DMQ	cubic decimetre	6411
DMT	decimetre	6411
DR	drum	6411
GRM	gram	6411
KGM	Kilogramm	6411
KMT	kilometre	6411
LEF	leaf	6411
LTR	litre	6411
MLT	millilitre	6411
MMT	millimetre	6411
MTK	square metre	6411
MTQ	Kubikmeter	6411
MTR	metre	6411
PCE	piece	6411
PR	pair	6411
RO	roll	6411
SET	set	6411
TNE	tonne (metric ton)	6411

7009 Item description code

Code	Name/description	Code list
11	Production	JAI004
12	Sparepart	JAI004

Applicable codes

Code	Name/description	Code list
13	Production and sparepart	JAI004
14	Try-out	JAI004
15	Pilot	JAI004
16	Additional requirement	JAI004
17	Initial sample	JAI004
18	Sample	JAI004
19	Other	JAI004
7041 Power type code		
Code	Name/description	Code list
1	Diesel	7041
2	Diesel and electric	7041
3	Electric	7041
4	Liquid Propane Gas	7041
5	Petrol	7041
6	Petrol and electric	7041
7064 Type of packages		
Code	Name/description	Code list
080607	VDA GLT 800 x 600 x 700	7064
121010	VDA GLT 1200 x 1000 x 975	7064
0000BEH	sonst. Flüssigkeitsbehälter, Gebinde, Kanister, Hobbock, Tank, Container, nicht näher spezifiziert	7064
0000BLE	Sheet metal packaging, sheet metal coils, not specified	7064
0000BUN	Bunches, not specified	7064
0000FAS	Barrel, not specified	7064
0000LOS	Loose material (unpacked)	7064
0000PAL	120 x 80 cm, palette until 15 cm high	7064
0000SAC	Bag, not specified	7064
0000SCH	Box, case, package, not specified	7064
0000SON	Additional packages, not specified	7064
0000UMR	Hoop, tightening strap, not specified	7064
0001PAL	120 x 80 cm, until 50 cm high	7064
0001SCH	Box, case, package: Dimension until 30 x 20 x 14 cm	7064
0001SON	Additional packages > 1 cbm, not specified	7064
0002PAL	120 x 80 cm, palette until 100 cm high	7064
0002SCH	Box, case, package: Dimension until 30 x 20 x 28 cm	7064
0002SON	Additional packages < 1 cbm, not specified	7064
0003PAL	120 x 80 cm, palette until 150 cm high	7064
0003SCH	Box, case, package: Dimension until 40 x 30 x 14 cm	7064
0004PAL	120 x 80 cm, palette until 200 cm high	7064
0004SCH	Box, case, package: Dimension until 40 x 20 x 28 cm	7064
0005PAL	120 x 100 cm, palette until 50 cm high	7064
0005SCH	Box, case, package: Dimension until 50 x 30 x 20 cm	7064
0006PAL	120 x 100 cm, palette until 100 cm high	7064
0006SCH	Box, case, package: Dimension until 50 x 50 x 50 cm	7064
0007PAL	120 x 100 cm, palette until 150 cm high	7064
0007SCH	Box, case, package: Dimension until 58 x 48 x 36 cm	7064
0008PAL	120 x 100 cm, palette until 200 cm high	7064
0008SCH	Box, case, package: Dimension until 60 x 40 x 14 cm	7064
0009PAL	Palette: 120 x 100 cm, Flachpalette bis 15 cm Höhe	7064
0009SCH	Box, case, package: Dimension until 60 x 40 x 28 cm	7064
0010PAL	Palette 160 x 120 x 15 cm	7064
0010SCH	Box, case, package: Dimension until 80 x 60 x 40 cm	7064
0011SCH	Box, case, package: Dimension until 98 x 58 x 36 cm	7064
0012SCH	Box, case, package: Dimension until 100 x 60 x 73 cm	7064

Applicable codes

Code	Name/description	Code list
0013SCH	Box, case, package: Dimension until 120 x 78 x 110 cm	7064
0014SCH	Box, case, package: Dimension until 120 x 80 x 40 cm	7064
0015SCH	Box, case, package: Dimension until 120 x 80 x 90 cm	7064
0016SCH	Box, case, package: Dimension until 120 x 100 x 90 cm	7064
0017SCH	Schachtel, Kiste, Paket: Abmessung bis 160 x 120 x 90 cm	7064
12081A	VDA KLT Ladeeinheit Abschlussdeckel 1200 x 800 x 84	7064
12081AE	VDA KLT Ladeeinheit Abschlussdeckel 1200 x 800 x 84	7064
1208A	VDA KLT Ladeeinheit Abschlussdeckel 1200 x 800 x 94	7064
1208SP	VDA KLT Sicherungsplatte für Palette 1200 x 800	7064
1210A	VDA KLT Ladeeinheit Abschlussdeckel 1200 x 1000 x 94	7064
1210AE	VDA KLT Ladeeinheit Abschlussdeckel 1200 x 1000 x 94	7064
13L	EWPS Zwischenlage 13 Zoll beschichtet	7064
13S	EWPS Zwischenlage 13 Zoll unbeschichtet	7064
14L	EWPS Zwischenlage 14 Zoll beschichtet	7064
14S	EWPS Zwischenlage 14 Zoll unbeschichtet	7064
15L	EWPS Zwischenlage 15 Zoll beschichtet	7064
15S	EWPS Zwischenlage 15 Zoll unbeschichtet	7064
16L	EWPS Zwischenlage 16 Zoll beschichtet	7064
16S	EWPS Zwischenlage 16 Zoll unbeschichtet	7064
175S	EWPS Zwischenlage 17.5 Zoll unbeschichtet	7064
175SDC	EWPS Zwischenlage 17.5 Zoll unbeschichtet Steilschulter	7064
17L	EWPS Zwischenlage 17 Zoll beschichtet	7064
17S	EWPS Zwischenlage 17 Zoll unbeschichtet	7064
18L	EWPS Zwischenlage 18 Zoll beschichtet	7064
18S	EWPS Zwischenlage 18 Zoll unbeschichtet	7064
195SDC	EWPS Zwischenlage 19.5 Zoll unbeschichtet Steilschulter	7064
19L	EWPS Zwischenlage 19 Zoll beschichtet	7064
19S	EWPS Zwischenlage 19 Zoll unbeschichtet	7064
1BP	EWPS Grundpalette Größe 1	7064
1TP	EWPS Abschlussrahmen Größe 1	7064
20L	EWPS Zwischenlage 20 Zoll beschichtet	7064
20S	EWPS Zwischenlage 20 Zoll unbeschichtet	7064
20STBS	EWPS Zwischenlage 20 Zoll unbeschichtet Schrägschulter	7064
21L	EWPS Zwischenlage 21 Zoll beschichtet	7064
21S	EWPS Zwischenlage 21 Zoll unbeschichtet	7064
225SDC	EWPS Zwischenlage 22.5 Zoll unbeschichtet Steilschulter	7064
22L	EWPS Zwischenlage 22 Zoll beschichtet	7064
22S	EWPS Zwischenlage 22 Zoll unbeschichtet	7064
2BP	EWPS Grundpalette Größe 2	7064
2TP	EWPS Abschlussrahmen Größe 2	7064
3115RE	VDA R KLT ESD300 x 200 x 147	7064
3115RLE	VDA RL KLT ESD 300 x 200 x 147	7064
3147RL	VDA RL KLT 300 x 200 x 147	7064
31DE	VDA KLT Deckel ESD 300 x 200	7064
3214C	VDA C KLT 300 x 200 x 147	7064
3215R	VDA R KLT 300 x 200 x 147	7064
3217C	VDA C KLT 300 x 200 x 174	7064
35D	VDA KLT Deckel 300 x 200	7064
3715RF	VDA R KLT 300 x 200 x 147 mit RFID (Retrofit)	7064
3747RLF	VDA RL KLT 300 x 200 x 147 mit RFID (Retrofit)	7064
3BP	EWPS Grundpalette Größe 3	7064
3TP	EWPS Abschlussrahmen Größe 3	7064
4047RLE	VDA RL KLT ESD 400 x 300 x 147	7064
4080RLE	VDA RL KLT ESD 400 x 300 x 280	7064
4115RE	VDA R KLT ESD 400 x 300 x 147	7064

Applicable codes

Code	Name/description	Code list
4129RE	VDA R KLT ESD 400 x 300 x 280	7064
4147RL	VDA RL KLT 400 x 300 x 147	7064
41DE	VDA KLT Deckel ESD 400 x 300	7064
4280RL	VDA RL KLT 400 x 300 x 280	7064
4314C	VDA C KLT 400 x 300 x 147	7064
4315R	VDA R KLT 400 x 300 x 147	7064
4317C	VDA C KLT 400 x 300 x 174	7064
4321C	VDA C KLT 400 x 300 x 214	7064
4328C	VDA C KLT 400 x 300 x 280	7064
4329R	VDA R KLT 400 x 300 x 280	7064
45D	VDA KLT Deckel 400 x 300	7064
4713RLF	VDA RL KLT 400 x 300 x 213 mit RFID (Retrofit)	7064
4715RF	VDA R KLT 400 x 300 x 147 mit RFID (Retrofit)	7064
4722RF	VDA R KLT 400 x 300 x 213 mit RFID (Retrofit)	7064
4729RF	VDA R KLT 400 x 300 x 280 mit RFID (Retrofit)	7064
4747RLF	VDA RL KLT 400 x 300 x 147 mit RFID (Retrofit)	7064
4780RLF	VDA RL KLT 400 x 300 x 280 mit RFID (Retrofit)	7064
4BP	EWPS Grundpalette Größe 4	7064
4TP	EWPS Abschlussrahmen Größe 4	7064
6047RLE	VDA RL KLT ESD 600 x 400 x 147	7064
6080RLE	VDA RL KLT ESD 600 x 400 x 280	7064
6115RE	VDA R KLT ESD 600 x 400 x 147	7064
6129RE	VDA R KLT ESD 600 x 400 x 280	7064
6147RL	VDA RL KLT 600 x 400 x 147	7064
61DE	VDA KLT Deckel ESD 600 x 400	7064
6280RL	VDA RL KLT 600 x 400 x 280	7064
6410F	VDA F KLT 600 x 400 x 280 (94.5)	7064
6414C	VDA C KLT 600 x 400 x 147	7064
6415R	VDA R KLT 600 x 400 x 147	7064
6417C	VDA C KLT 600 x 400 x 174	7064
6421C	VDA C KLT 600 x 400 x 214	7064
6428C	VDA C KLT 600 x 400 x 280	7064
6429R	VDA R KLT 600 x 400 x 280	7064
65D	VDA KLT Deckel 600 x 400	7064
6713RLF	VDA RL KLT 600 x 400 x 213 mit RFID (Retrofit)	7064
6715RF	VDA R KLT 600 x 400 x 147 mit RFID (Retrofit)	7064
6722RF	VDA R KLT 600 x 400 x 213 mit RFID (Retrofit)	7064
6729RF	VDA R KLT 600 x 400 x 280 with RFID (Retrofit)	7064
6747RLF	VDA RL KLT 600 x 400 x 147 mit RFID (Retrofit)	7064
6780RLF	VDA RL KLT 600 x 400 x 280 mit RFID (Retrofit)	7064
COPACK	Virtuelle Verpackung	7064
UNPACKD	unverpackte Ware (lose oder Schüttgut)	7064
7065	Package type description code	
Code	Name/description	Code list
43	Bag, super bulk	7065
44	Bag, polybag	7065
1A	Drum, steel	7065
1B	Drum, aluminium	7065
1D	Drum, plywood	7065
1F	Container, flexible	7065
1G	Drum, fibre	7065
1W	Drum, wooden	7065
2C	Barrel, wooden	7065
3A	Jerrican, steel	7065

Applicable codes

Code	Name/description	Code list
3H	Jerrican, plastic	7065
4A	Box, steel	7065
4B	Box, aluminium	7065
4C	Box, natural wood	7065
4D	Box, plywood	7065
4F	Box, reconstituted wood	7065
4G	Box, fibreboard	7065
4H	Box, plastic	7065
5H	Bag, woven plastic	7065
5L	Bag, textile	7065
5M	Bag, paper	7065
6H	Composite packaging, plastic receptacle	7065
6P	Composite packaging, glass receptacle	7065
7A	Case, car	7065
7B	Case, wooden	7065
8A	Pallet, wooden	7065
8B	Crate, wooden	7065
8C	Bundle, wooden	7065
AA	Intermediate bulk container, rigid plastic	7065
AB	Receptacle, fibre	7065
AC	Receptacle, paper	7065
AD	Receptacle, wooden	7065
AE	Aerosol	7065
AF	Pallet, modular, collars 80cms × 60cms	7065
AG	Pallet, shrinkwrapped	7065
AH	Pallet, 100cms × 110cms	7065
AI	Clamshell	7065
AJ	Cone	7065
AL	Ball	7065
AM	Ampoule, non-protected	7065
AP	Ampoule, protected	7065
AT	Atomizer	7065
AV	Capsule	7065
B4	Belt	7065
BA	Barrel	7065
BB	Bobbin	7065
BC	Bottlecrate / bottlerack	7065
BD	Board	7065
BE	Bundle	7065
BF	Balloon, non-protected	7065
BG	Bag	7065
BH	Bunch	7065
BI	Bin	7065
BJ	Bucket	7065
BK	Basket	7065
BL	Bale, compressed	7065
BM	Basin	7065
BN	Bale, non-compressed	7065
BO	Bottle, non-protected, cylindrical	7065
BP	Balloon, protected	7065
BQ	Bottle, protected cylindrical	7065
BR	Bar	7065
BS	Bottle, non-protected, bulbous	7065
BT	Bolt	7065
BU	Butt	7065

Applicable codes

Code	Name/description	Code list
BV	Bottle, protected bulbous	7065
BW	Box, for liquids	7065
BX	Box	7065
BY	Board, in bundle/bunch/truss	7065
BZ	Bars, in bundle/bunch/truss	7065
CA	Can, rectangular	7065
CB	Crate, beer	7065
CC	Churn	7065
CD	Can, with handle and spout	7065
CE	Creel	7065
CF	Coffer	7065
CG	Cage	7065
CH	Chest	7065
CI	Canister	7065
CJ	Coffin	7065
CK	Cask	7065
CL	Coil	7065
CM	Card	7065
CN	Container, not otherwise specified as transport equipment	7065
CO	Carboy, non-protected	7065
CP	Carboy, protected	7065
CQ	Cartridge	7065
CR	Crate	7065
CS	Case	7065
CT	Carton	7065
CU	Cup	7065
CV	Cover	7065
CW	Cage, roll	7065
CX	Can, cylindrical	7065
CY	Cylinder	7065
CZ	Canvas	7065
DA	Crate, multiple layer, plastic	7065
DB	Crate, multiple layer, wooden	7065
DC	Crate, multiple layer, cardboard	7065
DG	Cage, Commonwealth Handling Equipment Pool (CHEP)	7065
DH	Box, Commonwealth Handling Equipment Pool (CHEP), Eurobox	7065
DI	Drum, iron	7065
DJ	Demijohn, non-protected	7065
DK	Crate, bulk, cardboard	7065
DL	Crate, bulk, plastic	7065
DM	Crate, bulk, wooden	7065
DN	Dispenser	7065
DP	Demijohn, protected	7065
DR	Drum	7065
DS	Tray, one layer no cover, plastic	7065
DT	Tray, one layer no cover, wooden	7065
DU	Tray, one layer no cover, polystyrene	7065
DV	Tray, one layer no cover, cardboard	7065
DW	Tray, two layers no cover, plastic tray	7065
DX	Tray, two layers no cover, wooden	7065
DY	Tray, two layers no cover, cardboard	7065
EC	Bag, plastic	7065
ED	Case, with pallet base	7065
EE	Case, with pallet base, wooden	7065
EF	Case, with pallet base, cardboard	7065

Applicable codes

Code	Name/description	Code list
EG	Case, with pallet base, plastic	7065
EH	Case, with pallet base, metal	7065
EI	Case, isothermic	7065
EN	Envelope	7065
FB	Flexibag	7065
FC	Crate, fruit	7065
FD	Crate, framed	7065
FE	Flexitank	7065
FI	Firkin	7065
FL	Flask	7065
FO	Footlocker	7065
FP	Filmpack	7065
FR	Frame	7065
FT	Foodtainer	7065
FW	Cart, flatbed	7065
FX	Bag, flexible container	7065
GB	Bottle, gas	7065
GI	Girder	7065
GL	Container, gallon	7065
GR	Receptacle, glass	7065
GU	Tray, containing horizontally stacked flat items	7065
GY	Bag, gunny	7065
GZ	Girders, in bundle/bunch/truss	7065
HA	Basket, with handle, plastic	7065
HB	Basket, with handle, wooden	7065
HC	Basket, with handle, cardboard	7065
HG	Hogshead	7065
HN	Hanger	7065
HR	Hamper	7065
IA	Package, display, wooden	7065
IB	Package, display, cardboard	7065
IC	Package, display, plastic	7065
ID	Package, display, metal	7065
IE	Package, show	7065
IF	Package, flow	7065
IG	Package, paper wrapped	7065
IH	Drum, plastic	7065
IK	Package, cardboard, with bottle grip-holes	7065
IL	Tray, rigid, lidded stackable (CEN TS 14482:2002)	7065
IN	Ingot	7065
IZ	Ingots, in bundle/bunch/truss	7065
JB	Bag, jumbo	7065
JC	Jerrican, rectangular	7065
JG	Jug	7065
JR	Jar	7065
JT	Jutebag	7065
JY	Jerrican, cylindrical	7065
KG	Keg	7065
KI	Kit	7065
LE	Luggage	7065
LG	Log	7065
LT	Lot	7065
LU	Lug	7065
LV	Liftvan	7065
LZ	Logs, in bundle/bunch/truss	7065

Applicable codes

Code	Name/description	Code list
MA	Crate, metal	7065
MB	Bag, multiply	7065
MC	Crate, milk	7065
ME	Container, metal	7065
MR	Receptacle, metal	7065
MS	Sack, multi-wall	7065
MT	Mat	7065
MW	Receptacle, plastic wrapped	7065
MX	Matchbox	7065
NA	Not available	7065
NE	Unpacked or unpackaged	7065
NF	Unpacked or unpackaged, single unit	7065
NG	Unpacked or unpackaged, multiple units	7065
NS	Nest	7065
NT	Net	7065
NU	Net, tube, plastic	7065
NV	Net, tube, textile	7065
OA	Pallet, CHEP 40 cm x 60 cm	7065
OB	Pallet, CHEP 80 cm x 120 cm	7065
OC	Pallet, CHEP 100 cm x 120 cm	7065
OD	Pallet, AS 4068-1993	7065
OE	Pallet, ISO T11	7065
OF	Platform, unspecified weight or dimension	7065
OK	Block	7065
OT	Octabin	7065
OU	Container, outer	7065
P2	Pan	7065
PA	Packet	7065
PB	Pallet, box	7065
PC	Parcel	7065
PD	Pallet, modular, collars 80cms * 100cms	7065
PE	Pallet, modular, collars 80cms * 120cms	7065
PF	Pen	7065
PG	Plate	7065
PH	Pitcher	7065
PI	Pipe	7065
PJ	Punnet	7065
PK	Package	7065
PL	Pail	7065
PN	Plank	7065
PO	Pouch	7065
PP	Piece	7065
PR	Receptacle, plastic	7065
PT	Pot	7065
PU	Tray pack	7065
PV	Pipes, in bundle/bunch/truss	7065
PX	Pallet	7065
PY	Plates, in bundle/bunch/truss	7065
PZ	Planks, in bundle/bunch/truss	7065
QA	Drum, steel, non-removable head	7065
QB	Drum, steel, removable head	7065
QC	Drum, aluminium, non-removable head	7065
QD	Drum, aluminium, removable head	7065
QF	Drum, plastic, non-removable head	7065
QG	Drum, plastic, removable head	7065

Applicable codes

Code	Name/description	Code list
QH	Barrel, wooden, bung type	7065
QJ	Barrel, wooden, removable head	7065
QK	Jerrican, steel, non-removable head	7065
QL	Jerrican, steel, removable head	7065
QM	Jerrican, plastic, non-removable head	7065
QN	Jerrican, plastic, removable head	7065
QP	Box, wooden, natural wood, ordinary	7065
QQ	Box, wooden, natural wood, with sift proof walls	7065
QR	Box, plastic, expanded	7065
QS	Box, plastic, solid	7065
RD	Rod	7065
RG	Ring	7065
RJ	Rack, clothing hanger	7065
RK	Rack	7065
RL	Reel	7065
RO	Roll	7065
RT	Rednet	7065
RZ	Rods, in bundle/bunch/truss	7065
SA	Sack	7065
SB	Slab	7065
SC	Crate, shallow	7065
SD	Spindle	7065
SE	Sea-chest	7065
SH	Sachet	7065
SI	Skid	7065
SK	Case, skeleton	7065
SL	Slipsheet	7065
SM	Sheetmetal	7065
SO	Spool	7065
SP	Sheet, plastic wrapping	7065
SS	Case, steel	7065
ST	Sheet	7065
SU	Suitcase	7065
SV	Envelope, steel	7065
SW	Shrinkwrapped	7065
SX	Set	7065
SY	Sleeve	7065
SZ	Sheets, in bundle/bunch/truss	7065
T1	Tablet	7065
TB	Tub	7065
TC	Tea-chest	7065
TD	Tube, collapsible	7065
TE	Tyre	7065
TG	Tank container, generic	7065
TI	Tierce T1	7065
TK	Tank, rectangular	7065
TL	Tub, with lid	7065
TN	Tin	7065
TO	Tun	7065
TR	Trunk	7065
TS	Truss	7065
TT	Bag, tote	7065
TU	Tube	7065
TV	Tube, with nozzle	7065
TW	Pallet, triwall	7065

Applicable codes

Code	Name/description	Code list
TY	Tank, cylindrical	7065
TZ	Tubes, in bundle/bunch/truss	7065
UC	Uncaged	7065
UN	Unit	7065
VA	Vat	7065
VG	Bulk, gas (at 1031 mbar and 15 degree C)	7065
VI	Vial	7065
VK	Vanpack	7065
VL	Bulk, liquid	7065
VN	Vehicle	7065
VO	Bulk, solid, large particles ("nodules")	7065
VP	Vacuum-packed	7065
VQ	Bulk, liquefied gas (at abnormal temperature/pressure)	7065
VR	Bulk, solid, granular particles ("grains")	7065
VS	Bulk, scrap metal	7065
VY	Bulk, solid, fine particles ("powders")	7065
WA	Intermediate bulk container	7065
WB	Wickerbottle	7065
WC	Intermediate bulk container, steel	7065
WD	Intermediate bulk container, aluminium	7065
WF	Intermediate bulk container, metal	7065
WG	Intermediate bulk container, steel, pressurised > 10 kpa	7065
WH	Intermediate bulk container, aluminium, pressurised > 10 kpa	7065
WJ	Intermediate bulk container, metal, pressure 10 kpa	7065
WK	Intermediate bulk container, steel, liquid	7065
WL	Intermediate bulk container, aluminium, liquid	7065
WM	Intermediate bulk container, metal, liquid	7065
WN	Intermediate bulk container, woven plastic, without coat/liner	7065
WP	Intermediate bulk container, woven plastic, coated	7065
WQ	Intermediate bulk container, woven plastic, with liner	7065
WR	Intermediate bulk container, woven plastic, coated and liner	7065
WS	Intermediate bulk container, plastic film	7065
WT	Intermediate bulk container, textile with out coat/liner	7065
WU	Intermediate bulk container, natural wood, with inner liner	7065
WV	Intermediate bulk container, textile, coated	7065
WW	Intermediate bulk container, textile, with liner	7065
WX	Intermediate bulk container, textile, coated and liner	7065
WY	Intermediate bulk container, plywood, with inner liner	7065
WZ	Intermediate bulk container, reconstituted wood, with inner liner	7065
XA	Bag, woven plastic, without inner coat/liner	7065
XB	Bag, woven plastic, sift proof	7065
XC	Bag, woven plastic, water resistant	7065
XD	Bag, plastics film	7065
XF	Bag, textile, without inner coat/liner	7065
XG	Bag, textile, sift proof	7065
XH	Bag, textile, water resistant	7065
XJ	Bag, paper, multi-wall	7065
XK	Bag, paper, multi-wall, water resistant	7065
YA	Composite packaging, plastic receptacle in steel drum	7065
YB	Composite packaging, plastic receptacle in steel crate box	7065
YC	Composite packaging, plastic receptacle in aluminium drum	7065
YD	Composite packaging, plastic receptacle in aluminium crate	7065
YF	Composite packaging, plastic receptacle in wooden box	7065
YG	Composite packaging, plastic receptacle in plywood drum	7065
YH	Composite packaging, plastic receptacle in plywood box	7065

Applicable codes

Code	Name/description	Code list
YJ	Composite packaging, plastic receptacle in fibre drum	7065
YK	Composite packaging, plastic receptacle in fibreboard box	7065
YL	Composite packaging, plastic receptacle in plastic drum	7065
YM	Composite packaging, plastic receptacle in solid plastic box	7065
YN	Composite packaging, glass receptacle in steel drum	7065
YP	Composite packaging, glass receptacle in steel crate box	7065
YQ	Composite packaging, glass receptacle in aluminium drum	7065
YR	Composite packaging, glass receptacle in aluminium crate	7065
YS	Composite packaging, glass receptacle in wooden box	7065
YT	Composite packaging, glass receptacle in plywood drum	7065
YV	Composite packaging, glass receptacle in wickerwork hamper	7065
YW	Composite packaging, glass receptacle in fibre drum	7065
YX	Composite packaging, glass receptacle in fibreboard box	7065
YY	Composite packaging, glass receptacle in expandable plastic pack	7065
YZ	Composite packaging, glass receptacle in solid plastic pack	7065
ZA	Intermediate bulk container, paper, multi-wall	7065
ZB	Bag, large	7065
ZC	Intermediate bulk container, paper, multi-wall, water resistant	7065
ZD	Intermediate bulk container, rigid plastic, with structural equipment, solids	7065
ZF	Intermediate bulk container, rigid plastic, freestanding, solids	7065
ZG	Intermediate bulk container, rigid plastic, with structural equipment, pressurised	7065
ZH	Intermediate bulk container, rigid plastic, freestanding, pressurised	7065
ZJ	Intermediate bulk container, rigid plastic, with structural equipment, liquids	7065
ZK	Intermediate bulk container, rigid plastic, freestanding, liquids	7065
ZL	Intermediate bulk container, composite, rigid plastic, solids	7065
ZM	Intermediate bulk container, composite, flexible plastic, solids	7065
ZN	Intermediate bulk container, composite, rigid plastic, pressurised	7065
ZP	Intermediate bulk container, composite, flexible plastic, pressurised	7065
ZQ	Intermediate bulk container, composite, rigid plastic, liquids	7065
ZR	Intermediate bulk container, composite, flexible plastic, liquids	7065
ZS	Intermediate bulk container, composite	7065
ZT	Intermediate bulk container, fibreboard	7065
ZU	Intermediate bulk container, flexible	7065
ZV	Intermediate bulk container, metal, other than steel	7065
ZW	Intermediate bulk container, natural wood	7065
ZX	Intermediate bulk container, plywood	7065
ZY	Intermediate bulk container, reconstituted wood	7065
ZZ	Mutually defined	7065
080607	VDA GLT 800 x 600 x 700	7064
121010	VDA GLT 1200 x 1000 x 975	7064
0000BEH	sonst. Flüssigkeitsbehälter, Gebinde, Kanister, Hobbock, Tank, Container, nicht näher spezifiziert	7064
0000BLE	Sheet metal packaging, sheet metal coils, not specified	7064
0000BUN	Bunches, not specified	7064
0000FAS	Barrel, not specified	7064
0000LOS	Loose material (unpacked)	7064
0000PAL	120 x 80 cm, palette until 15 cm high	7064
0000SAC	Bag, not specified	7064
0000SCH	Box, case, package, not specified	7064
0000SON	Additional packages, not specified	7064
0000UMR	Hoop, tightening strap, not specified	7064
0001PAL	120 x 80 cm, until 50 cm high	7064
0001SCH	Box, case, package: Dimension until 30 x 20 x 14 cm	7064
0001SON	Additional packages > 1 cbm, not specified	7064
0002PAL	120 x 80 cm, palette until 100 cm high	7064

Applicable codes

Code	Name/description	Code list
0002SCH	Box, case, package: Dimension until 30 x 20 x 28 cm	7064
0002SON	Additional packages < 1 cbm, not specified	7064
0003PAL	120 x 80 cm, palette until 150 cm high	7064
0003SCH	Box, case, package: Dimension until 40 x 30 x 14 cm	7064
0004PAL	120 x 80 cm, palette until 200 cm high	7064
0004SCH	Box, case, package: Dimension until 40 x 20 x 28 cm	7064
0005PAL	120 x 100 cm, palette until 50 cm high	7064
0005SCH	Box, case, package: Dimension until 50 x 30 x 20 cm	7064
0006PAL	120 x 100 cm, palette until 100 cm high	7064
0006SCH	Box, case, package: Dimension until 50 x 50 x 50 cm	7064
0007PAL	120 x 100 cm, palette until 150 cm high	7064
0007SCH	Box, case, package: Dimension until 58 x 48 x 36 cm	7064
0008PAL	120 x 100 cm, palette until 200 cm high	7064
0008SCH	Box, case, package: Dimension until 60 x 40 x 14 cm	7064
0009PAL	Palette: 120 x 100 cm, Flachpalette bis 15 cm Höhe	7064
0009SCH	Box, case, package: Dimension until 60 x 40 x 28 cm	7064
0010PAL	Palette 160 x 120 x 15 cm	7064
0010SCH	Box, case, package: Dimension until 80 x 60 x 40 cm	7064
0011SCH	Box, case, package: Dimension until 98 x 58 x 36 cm	7064
0012SCH	Box, case, package: Dimension until 100 x 60 x 73 cm	7064
0013SCH	Box, case, package: Dimension until 120 x 78 x 110 cm	7064
0014SCH	Box, case, package: Dimension until 120 x 80 x 40 cm	7064
0015SCH	Box, case, package: Dimension until 120 x 80 x 90 cm	7064
0016SCH	Box, case, package: Dimension until 120 x 100 x 90 cm	7064
0017SCH	Schachtel, Kiste, Paket: Abmessung bis 160 x 120 x 90 cm	7064
12081A	VDA KLT Ladeeinheit Abschlussdeckel 1200 x 800 x 84	7064
12081AE	VDA KLT Ladeeinheit Abschlussdeckel 1200 x 800 x 84	7064
1208A	VDA KLT Ladeeinheit Abschlussdeckel 1200 x 800 x 94	7064
1208SP	VDA KLT Sicherungsplatte für Palette 1200 x 800	7064
1210A	VDA KLT Ladeeinheit Abschlussdeckel 1200 x 1000 x 94	7064
1210AE	VDA KLT Ladeeinheit Abschlussdeckel 1200 x 1000 x 94	7064
13L	EWPS Zwischenlage 13 Zoll beschichtet	7064
13S	EWPS Zwischenlage 13 Zoll unbeschichtet	7064
14L	EWPS Zwischenlage 14 Zoll beschichtet	7064
14S	EWPS Zwischenlage 14 Zoll unbeschichtet	7064
15L	EWPS Zwischenlage 15 Zoll beschichtet	7064
15S	EWPS Zwischenlage 15 Zoll unbeschichtet	7064
16L	EWPS Zwischenlage 16 Zoll beschichtet	7064
16S	EWPS Zwischenlage 16 Zoll unbeschichtet	7064
175S	EWPS Zwischenlage 17.5 Zoll unbeschichtet	7064
175SDC	EWPS Zwischenlage 17.5 Zoll unbeschichtet Steilschulter	7064
17L	EWPS Zwischenlage 17 Zoll beschichtet	7064
17S	EWPS Zwischenlage 17 Zoll unbeschichtet	7064
18L	EWPS Zwischenlage 18 Zoll beschichtet	7064
18S	EWPS Zwischenlage 18 Zoll unbeschichtet	7064
195SDC	EWPS Zwischenlage 19.5 Zoll unbeschichtet Steilschulter	7064
19L	EWPS Zwischenlage 19 Zoll beschichtet	7064
19S	EWPS Zwischenlage 19 Zoll unbeschichtet	7064
1BP	EWPS Grundpalette Größe 1	7064
1TP	EWPS Abschlussrahmen Größe 1	7064
20L	EWPS Zwischenlage 20 Zoll beschichtet	7064
20S	EWPS Zwischenlage 20 Zoll unbeschichtet	7064
20STBS	EWPS Zwischenlage 20 Zoll unbeschichtet Schrägschulter	7064
21L	EWPS Zwischenlage 21 Zoll beschichtet	7064
21S	EWPS Zwischenlage 21 Zoll unbeschichtet	7064

Applicable codes

Code	Name/description	Code list
225SDC	EWPS Zwischenlage 22.5 Zoll unbeschichtet Steilschulter	7064
22L	EWPS Zwischenlage 22 Zoll beschichtet	7064
22S	EWPS Zwischenlage 22 Zoll unbeschichtet	7064
2BP	EWPS Grundpalette Größe 2	7064
2TP	EWPS Abschlussrahmen Größe 2	7064
3115RE	VDA R KLT ESD300 x 200 x 147	7064
3115RLE	VDA RL KLT ESD 300 x 200 x 147	7064
3147RL	VDA RL KLT 300 x 200 x 147	7064
31DE	VDA KLT Deckel ESD 300 x 200	7064
3214C	VDA C KLT 300 x 200 x 147	7064
3215R	VDA R KLT 300 x 200 x 147	7064
3217C	VDA C KLT 300 x 200 x 174	7064
35D	VDA KLT Deckel 300 x 200	7064
3715RF	VDA R KLT 300 x 200 x 147 mit RFID (Retrofit)	7064
3747RLF	VDA RL KLT 300 x 200 x 147 mit RFID (Retrofit)	7064
3BP	EWPS Grundpalette Größe 3	7064
3TP	EWPS Abschlussrahmen Größe 3	7064
4047RLE	VDA RL KLT ESD 400 x 300 x 147	7064
4080RLE	VDA RL KLT ESD 400 x 300 x 280	7064
4115RE	VDA R KLT ESD 400 x 300 x 147	7064
4129RE	VDA R KLT ESD 400 x 300 x 280	7064
4147RL	VDA RL KLT 400 x 300 x 147	7064
41DE	VDA KLT Deckel ESD 400 x 300	7064
4280RL	VDA RL KLT 400 x 300 x 280	7064
4314C	VDA C KLT 400 x 300 x 147	7064
4315R	VDA R KLT 400 x 300 x 147	7064
4317C	VDA C KLT 400 x 300 x 174	7064
4321C	VDA C KLT 400 x 300 x 214	7064
4328C	VDA C KLT 400 x 300 x 280	7064
4329R	VDA R KLT 400 x 300 x 280	7064
45D	VDA KLT Deckel 400 x 300	7064
4713RLF	VDA RL KLT 400 x 300 x 213 mit RFID (Retrofit)	7064
4715RF	VDA R KLT 400 x 300 x 147 mit RFID (Retrofit)	7064
4722RF	VDA R KLT 400 x 300 x 213 mit RFID (Retrofit)	7064
4729RF	VDA R KLT 400 x 300 x 280 mit RFID (Retrofit)	7064
4747RLF	VDA RL KLT 400 x 300 x 147 mit RFID (Retrofit)	7064
4780RLF	VDA RL KLT 400 x 300 x 280 mit RFID (Retrofit)	7064
4BP	EWPS Grundpalette Größe 4	7064
4TP	EWPS Abschlussrahmen Größe 4	7064
6047RLE	VDA RL KLT ESD 600 x 400 x 147	7064
6080RLE	VDA RL KLT ESD 600 x 400 x 280	7064
6115RE	VDA R KLT ESD 600 x 400 x 147	7064
6129RE	VDA R KLT ESD 600 x 400 x 280	7064
6147RL	VDA RL KLT 600 x 400 x 147	7064
61DE	VDA KLT Deckel ESD 600 x 400	7064
6280RL	VDA RL KLT 600 x 400 x 280	7064
6410F	VDA F KLT 600 x 400 x 280 (94.5)	7064
6414C	VDA C KLT 600 x 400 x 147	7064
6415R	VDA R KLT 600 x 400 x 147	7064
6417C	VDA C KLT 600 x 400 x 174	7064
6421C	VDA C KLT 600 x 400 x 214	7064
6428C	VDA C KLT 600 x 400 x 280	7064
6429R	VDA R KLT 600 x 400 x 280	7064
65D	VDA KLT Deckel 600 x 400	7064
6713RLF	VDA RL KLT 600 x 400 x 213 mit RFID (Retrofit)	7064

Applicable codes

Code	Name/description	Code list
6715RF	VDA R KLT 600 x 400 x 147 mit RFID (Retrofit)	7064
6722RF	VDA R KLT 600 x 400 x 213 mit RFID (Retrofit)	7064
6729RF	VDA R KLT 600 x 400 x 280 with RFID (Retrofit)	7064
6747RLF	VDA RL KLT 600 x 400 x 147 mit RFID (Retrofit)	7064
6780RLF	VDA RL KLT 600 x 400 x 280 mit RFID (Retrofit)	7064
COPACK	Virtuelle Verpackung	7064
UNPACKD	unverpackte Ware (lose oder Schüttgut)	7064
7073	Packaging terms and conditions code	
Code	Name/description	Code list
AAA	One way packaging, supplier pays	JAI038
AAB	One way packaging, customer pays	JAI038
AAC	Customer's returnable package item	JAI038
AAD	Supplier's returnable package item	JAI038
AAE	Service provider's returnable package item	JAI038
7075	Packaging level code	
Code	Name/description	Code list
1	Inner	7075
2	Intermediate	7075
3	Outer	7075
4	No packaging hierarchy	7075
7077	Description format code	
Code	Name/description	Code list
X	Semi-structured (code + text)	7077
7143	Item type identification code	
Code	Name/description	Code list
AB	Assembly	7143
AG	Software revision number	7143
BT	Technical phase	7143
CL	Colour number	7143
DR	Drawing revision number	7143
EC	Engineering change level	7143
EN	International Article Numbering Association (EAN)	7143
GB	Buyer's internal product group code	7143
HS	Harmonised system	7143
IN	Buyer's item number	7143
MF	Manufacturer's (producer's) article number	7143
MN	Model number	7143
NB	Batch number	7143
RY	Record keeping of model year	7143
SA	Supplier's article number	7143
TSU	EU RoHS Directive	7143
UA	Ultimate customer's article number	7143
7233	Packaging related description code	
Code	Name/description	Code list
35	Type of package	7233
37	Package protection	7233
7297	Set type code qualifier	
Code	Name/description	Code list
1	Product	7297
3	Package	7297
4	Vehicle reference set	7297

Applicable codes

Code	Name/description	Code list
7	Value list	7297
7402	MAT label - indicator for smallest packaging unit	
Code	Name/description	Code list
1	Smallest package, contains MAT data as well	JAI050
2	Not the smallest package, for MAT data refer to separate MAT label	JAI050
7405	Object identification code qualifier	
Code	Name/description	Code list
XA	JIS call-off group	JAI040
XB	Model year	JAI040
XC	Special colour	JAI040
XD	Individual text or code (e.g. exhibition, press, ...)	JAI040
XE	Pilot series ID	JAI040
XF	Interior configuration key	JAI040
XG	Parameter string (e.g. for adjustment of axles)	JAI040
XH	Re-order key or complaint ID	JAI040
XI	Internal vehicle call-off number	JAI040
XJ	Wheels at delivery specification	JAI040
XK	Change index of the changes to the original manufacturing order (original order =1)	JAI040
XL	Consecutive message number	JAI040
XM	Consecutive call-off number	JAI040
XN	Assembly line ID	JAI040
XO	Sequence number	JAI040
XP	Module name	JAI040
XQ	Exception status identifier	JAI040
XR	Production lot	JAI040
XS	Wheel or axle identification	JAI040
XT	DOT number	JAI040
XU	RDC/TPMS code	JAI040
XV	Spring code	JAI040
XW	Wheel alignment code	JAI040
XP	Quality label ID for steel material	JAI042
XQ	Coil number	JAI042
XR	Cutting coil number	JAI042
XS	Total cutting sequence	JAI042
XT	Cutting sequence number	JAI042
AL	Kanban card identifier	7405
AM	Level number	7405
AN	Manufacturing reference number	7405
AO	Position number in package	7405
AP	Product	7405
AW	Serial shipping container code	7405
BF	Door key number	7405
BN	Serial number	7405
BU	Package buyer assigned identifier	7405
BX	Batch number	7405
CQ	Internal control number	7405
EE	Engine number	7405
ML	Marking/label number	7405
PN	Part number	7405
VV	Vehicle identity number	7405
X01	Package identification, assigned by the logistics service provider	7405
7505	Unit or component type description code	

Applicable codes

Code	Name/description	Code list
NO		
7511 Marking type code		
Code	Name/description	Code list
1J	Unique license plate number lowest package level	JAI019
3J	Unique license plate number - JIS handling unit with trays	JAI019
4J	Unique license plate number - JIS handling unit with 1..n JIS packages	JAI019
5J	Unique license plate number mixed load	JAI019
6J	Unique license plate number assigned to a master load	JAI019
1	Not marked with an EAN.UCC system code	7511
8051 Transport stage code qualifier		
Code	Name/description	Code list
12	At departure	8051
13	At destination	8051
20	Main-carriage transport	8051
8053 Equipment type code qualifier		
Code	Name/description	Code list
CN	Container	8053
RR	Rail car	8053
SW	Swap body	8053
TE	Trailer	8053
8067 Transport mode name code		
Code	Name/description	Code list
10	Maritime transport	8067
20	Rail transport	8067
30	Road transport	8067
40	Air transport	8067
50	Mail	8067
60	Multimodal transport	8067
70	Fixed transport installations	8067
80	Inland water transport	8067
8179 Transport means description code		
Code	Name/description	Code list
T01	Eurotrailer H 2.6, W 2.48, L 13.6 tarpauline or box	ODDC087(1)
T02	Megatrailer H 3.0, W 2.48, L 13.6 tarpauline or box	ODDC087(1)
T03	Jumbo swap body L 7.82, H 3.0, W 2.48 m	ODDC087(1)
T04	Jumbo trailer pull	ODDC087(1)
T05	7.5 ton	ODDC087(1)
T06	VAN / bus	ODDC087(1)
T07	Car	ODDC087(1)
T08	Aircraft	ODDC087(1)
T09	Ocean Vessel	ODDC087(1)
T10	Gigaliner	ODDC087(1)
T11	Tautliner	ODDC087(1)
T12	Railway wagon	ODDC087(1)
T13	Gooseneck Chassis	ODDC087(1)
8273 Dangerous goods regulations code		
Code	Name/description	Code list
ADR	European agreement on the international carriage of dangerous goods on road (ADR)	8273
ADS	NDR European agreement for the transport of dangerous goods on the river Rhine	8273
ADT	CA, Transport Canada's dangerous goods requirements	8273
ADU	JP, Japanese maritime safety agency dangerous goods regulation code	8273

Applicable codes

Code	Name/description	Code list
ADV	MARPOL 73/78	8273
ADW	GHS regulation	8273
ADX	Transport emergency (TREM) card	8273
AGS	DE, ADR and GGVS combined regulations for combined transport	8273
ANR	ADNR, Autorisation de transport de matieres Dangereuses pour la Navigation sur le Rhin	8273
ARD	DE, ARD and RID - Combined regulations for combined transport	8273
CFR	US, 49 Code of federal regulations	8273
COM	DE, ADR, RID, GGVS and GGVE - Combined regulations for combined transport	8273
GVE	DE, GGVE (Gefahrgutverordnung Eisenbahn)	8273
GVS	DE, GGVS (Gefahrgutverordnung Strasse)	8273
ICA	IATA ICAO	8273
IMD	IMO IMDG code	8273
RGE	DE, RID and GGVE, Combined regulations for combined transport on rails	8273
RID	Railroad dangerous goods book (RID)	8273
UI	UK IMO book	8273
ZZZ	Mutually defined	8273

8335 Movement type description code

Code	Name/description	Code list
X01	Full truck load - with separate tender	ODDC166(1)
X02	Full truck load - within the scope of area contract freight forwarder	ODDC166(1)
X03	Milk run during unloading - with separate tender, direct contract	ODDC166(1)
X04	Milk run during unloading - within the scope of area contract freight forwarder	ODDC166(1)
X05	Distribution by area contract freight forwarder	ODDC166(1)
X06	Milk run during loading - with separate tender, direct contract	ODDC166(1)
X07	Milk run during loading - within the scope of area contract freight forwarder	ODDC166(1)
X08	Milk run during loading and unloading - with separate tender, direct contract	ODDC166(1)
X09	Milk run during loading and unloading - within the scope of area contract freight forwarder	ODDC166(1)
X10	Full Truck Load - with separate tender transport leg ship-from to consolidation centre / cross-dock	ODDC166(1)
X11	Full Truck Load - with separate tender for transport leg cross-dock to cross-dock	ODDC166(1)
X12	Full Truck Load - with separate tender for transport leg cross-dock to ship-to	ODDC166(1)
X13	Full Container Load - with separate tender from ship-from to ship-to	ODDC166(1)
X14	Less than Full Container Load - with separate tender for transport leg from ship-from to consolidation centre / cross-dock	ODDC166(1)
X15	Less than Full Container Load - with separate tender for transport leg cross-dock to cross-dock	ODDC166(1)
X16	Less than Full Container Load - with separate tender for transport leg cross-dock to ship-to	ODDC166(1)
X17	Courier Express Parcel (CEP)	ODDC166(1)
X18	Special transport with frame contract	ODDC166(1)
X19	Special transport spot market	ODDC166(1)

8453 Transport means nationality code

Code	Name/description	Code list
AD	ANDORRA	8453
AE	UNITED ARAB EMIRATES	8453
AF	AFGHANISTAN	8453
AG	ANTIGUA AND BARBUDA	8453
AI	ANGUILLA	8453
AL	ALBANIA	8453
AM	ARMENIA	8453
AN	NETHERLANDS ANTILLES	8453
AO	ANGOLA	8453
AQ	ANTARCTICA	8453
AR	ARGENTINA	8453

Applicable codes

Code	Name/description	Code list
AS	AMERICAN SAMOA	8453
AT	AUSTRIA	8453
AU	AUSTRALIA	8453
AW	ARUBA	8453
AX	ÅLAND ISLANDS	8453
AZ	AZERBAIJAN	8453
BA	BOSNIA AND HERZEGOVINA	8453
BB	BARBADOS	8453
BD	BANGLADESH	8453
BE	BELGIUM	8453
BF	BURKINA FASO	8453
BG	BULGARIA	8453
BH	BAHRAIN	8453
BI	BURUNDI	8453
BJ	BENIN	8453
BL	SAINT BARTHÉLEMY	8453
BM	BERMUDA	8453
BN	BRUNEI DARUSSALAM	8453
BO	BOLIVIA (PLURINATIONAL STATE OF)	8453
BQ	BONAIRE, SINT EUSTATIUS AND SABA	8453
BR	BRAZIL	8453
BS	BAHAMAS	8453
BT	BHUTAN	8453
BV	BOUVET ISLAND	8453
BW	BOTSWANA	8453
BY	BELARUS	8453
BZ	BELIZE	8453
CA	CANADA	8453
CC	COCOS (KEELING) ISLANDS	8453
CD	CONGO, DEMOCRATIC REPUBLIC OF THE	8453
CF	CENTRAL AFRICAN REPUBLIC	8453
CG	CONGO	8453
CH	SWITZERLAND	8453
CI	COTE D'IVOIRE	8453
CK	COOK ISLANDS	8453
CL	CHILE	8453
CM	CAMEROON	8453
CN	CHINA	8453
CO	COLOMBIA	8453
CR	COSTA RICA	8453
CS	SERBIA AND MONTENEGRO	8453
CU	CUBA	8453
CV	CAPE VERDE	8453
CW	CURAÇAO	8453
CX	CHRISTMAS ISLAND	8453
CY	CYPRUS	8453
CZ	CZECHIA	8453
DE	GERMANY	8453
DJ	DJIBOUTI	8453
DK	DENMARK	8453
DM	DOMINICA	8453
DO	DOMINICAN REPUBLIC	8453
DZ	ALGERIA	8453
EC	ECUADOR	8453
EE	ESTONIA	8453

Applicable codes

Code	Name/description	Code list
EG	EGYPT	8453
EH	WESTERN SAHARA	8453
ER	ERITREA	8453
ES	SPAIN	8453
ET	ETHIOPIA	8453
FI	FINLAND	8453
FJ	FIJI	8453
FK	FALKLAND ISLANDS (MALVINAS)	8453
FM	MICRONESIA (FEDERATED STATES OF)	8453
FO	FAROE ISLANDS	8453
FR	FRANCE	8453
GA	GABON	8453
GB	UNITED KINGDOM OF GREAT BRITAIN AND NORTHERN IRELAND	8453
GD	GRENADA	8453
GE	GEORGIA	8453
GF	FRENCH GUIANA	8453
GG	GUERNSEY	8453
GH	GHANA	8453
GI	GIBRALTAR	8453
GL	GREENLAND	8453
GM	GAMBIA	8453
GN	GUINEA	8453
GP	GUADELOUPE	8453
GQ	EQUATORIAL GUINEA	8453
GR	GREECE	8453
GS	SOUTH GEORGIA AND THE SOUTH SANDWICH ISLANDS	8453
GT	GUATEMALA	8453
GU	GUAM	8453
GW	GUINEA-BISSAU	8453
GY	GUYANA	8453
HK	HONG KONG	8453
HM	HEARD ISLAND AND MCDONALD ISLANDS	8453
HN	HONDURAS	8453
HR	CROATIA	8453
HT	HAITI	8453
HU	HUNGARY	8453
ID	INDONESIA	8453
IE	IRELAND	8453
IL	ISRAEL	8453
IM	ISLE OF MAN	8453
IN	INDIA	8453
IO	BRITISH INDIAN OCEAN TERRITORY	8453
IQ	IRAQ	8453
IR	IRAN (ISLAMIC REPUBLIC OF)	8453
IS	ICELAND	8453
IT	ITALY	8453
JE	JERSEY	8453
JM	JAMAICA	8453
JO	JORDAN	8453
JP	JAPAN	8453
KE	KENYA	8453
KG	KYRGYZSTAN	8453
KH	CAMBODIA	8453
KI	KIRIBATI	8453
KM	COMOROS	8453

Applicable codes

Code	Name/description	Code list
KN	SAINT KITTS AND NEVIS	8453
KP	KOREA (DEMOCRATIC PEOPLE'S REPUBLIC OF)	8453
KR	KOREA, REPUBLIC OF	8453
KW	KUWAIT	8453
KY	CAYMAN ISLANDS	8453
KZ	KAZAKHSTAN	8453
LA	LAO PEOPLE'S DEMOCRATIC REPUBLIC	8453
LB	LEBANON	8453
LC	SAINT LUCIA	8453
LI	LIECHTENSTEIN	8453
LK	SRI LANKA	8453
LR	LIBERIA	8453
LS	LESOTHO	8453
LT	LITHUANIA	8453
LU	LUXEMBOURG	8453
LV	LATVIA	8453
LY	LIBYA	8453
MA	MOROCCO	8453
MC	MONACO	8453
MD	MOLDOVA, REPUBLIC OF	8453
ME	MONTENEGRO	8453
MF	SAINT MARTIN (FRENCH PART)	8453
MG	MADAGASCAR	8453
MH	MARSHALL ISLANDS	8453
MK	MACEDONIA, THE FORMER YUGOSLAV REPUBLIC OF	8453
ML	MALI	8453
MM	MYANMAR	8453
MN	MONGOLIA	8453
MO	MACAO	8453
MP	NORTHERN MARIANA ISLANDS	8453
MQ	MARTINIQUE	8453
MR	MAURITANIA	8453
MS	MONTSERRAT	8453
MT	MALTA	8453
MU	MAURITIUS	8453
MV	MALDIVES	8453
MW	MALAWI	8453
MX	MEXICO	8453
MY	MALAYSIA	8453
MZ	MOZAMBIQUE	8453
NA	NAMIBIA	8453
NC	NEW CALEDONIA	8453
NE	NIGER	8453
NF	NORFOLK ISLAND	8453
NG	NIGERIA	8453
NI	NICARAGUA	8453
NL	NETHERLANDS	8453
NO	NORWAY	8453
NP	NEPAL	8453
NR	NAURU	8453
NU	NIUE	8453
NZ	NEW ZEALAND	8453
OM	OMAN	8453
PA	PANAMA	8453
PE	PERU	8453

Applicable codes

Code	Name/description	Code list
PF	FRENCH POLYNESIA	8453
PG	PAPUA NEW GUINEA	8453
PH	PHILIPPINES	8453
PK	PAKISTAN	8453
PL	POLAND	8453
PM	SAINT PIERRE AND MIQUELON	8453
PN	PITCAIRN	8453
PR	PUERTO RICO	8453
PS	PALESTINE, STATE OF	8453
PT	PORTUGAL	8453
PW	PALAU	8453
PY	PARAGUAY	8453
QA	QATAR	8453
RE	REUNION	8453
RO	ROMANIA	8453
RS	SERBIA	8453
RU	RUSSIAN FEDERATION	8453
RW	RWANDA	8453
SA	SAUDI ARABIA	8453
SB	SOLOMON ISLANDS	8453
SC	SEYCHELLES	8453
SD	SUDAN	8453
SE	SWEDEN	8453
SG	SINGAPORE	8453
SH	SAINT HELENA, ASCENSION AND TRISTAN DA CUNHA	8453
SI	SLOVENIA	8453
SJ	SVALBARD AND JAN MAYEN	8453
SK	SLOVAKIA	8453
SL	SIERRA LEONE	8453
SM	SAN MARINO	8453
SN	SENEGAL	8453
SO	SOMALIA	8453
SR	SURINAME	8453
SS	SOUTH SUDAN	8453
ST	SAO TOME AND PRINCIPE	8453
SV	EL SALVADOR	8453
SX	SINT MAARTEN (DUTCH PART)	8453
SY	SYRIAN ARAB REPUBLIC	8453
SZ	SWAZILAND	8453
TC	TURKS AND CAICOS ISLANDS	8453
TD	CHAD	8453
TF	FRENCH SOUTHERN TERRITORIES	8453
TG	TOGO	8453
TH	THAILAND	8453
TJ	TAJIKISTAN	8453
TK	TOKELAU	8453
TL	TIMOR-LESTE	8453
TM	TURKMENISTAN	8453
TN	TUNISIA	8453
TO	TONGA	8453
TR	TURKEY	8453
TT	TRINIDAD AND TOBAGO	8453
TV	TUVALU	8453
TW	TAIWAN, PROVINCE OF CHINA	8453
TZ	TANZANIA, UNITED REPUBLIC OF	8453

Applicable codes

Code	Name/description	Code list
UA	UKRAINE	8453
UG	UGANDA	8453
UM	UNITED STATES MINOR OUTLYING ISLANDS	8453
US	UNITED STATES OF AMERICA	8453
UY	URUGUAY	8453
UZ	UZBEKISTAN	8453
VA	HOLY SEE	8453
VC	SAINT VINCENT AND THE GRENADINES	8453
VE	VENEZUELA (BOLIVARIAN REPUBLIC OF)	8453
VG	VIRGIN ISLANDS, BRITISH	8453
VI	VIRGIN ISLANDS, U.S.	8453
VN	VIET NAM	8453
VU	VANUATU	8453
WF	WALLIS AND FUTUNA	8453
WS	SAMOA	8453
YE	YEMEN	8453
YT	MAYOTTE	8453
YU	YUGOSLAVIA	8453
ZA	SOUTH AFRICA	8453
ZM	ZAMBIA	8453
ZW	ZIMBABWE	8453
8457 Excess transportation reason code		
Code	Name/description	Code list
ZZZ	Mutually defined	8457
8459 Excess transportation responsibility code		
Code	Name/description	Code list
X	Responsibility to be determined	8459
9213 Duty regime type code		
Code	Name/description	Code list
N	No, origin is not subject to preference	JAI010
Y	Yes, origin is subject to preference	JAI010