

MARQUARDT	EDI-Richtlinie - VDA 4913 Lieferscheine	MN N910014	
		EDI-Guideline - VDA 4913 Delivery Notes	Version 0 page 1/ 13

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1. Allgemeines /

Diese MARQUARDT Werknorm enthält eine detaillierte Beschreibung des Nachrichtentyps VDA 4913, wie er von MARQUARDT eingesetzt wird, um Lieferschein- und Transportdaten sowie Materialflussinformationen von Lieferanten zu erhalten. Zusätzliche Definitionen sind nicht zulässig.

2. Zweck und Ziel /

Mit der Advance Shipping Notice (ASN) soll die Verfolgung von Liefermengen und Lieferterminen verbessert werden. MARQUARDT verarbeitet die vom Lieferant in Form von EDI-Nachrichten gemäß VDA 4913 bereitgestellten Daten, lässt sie in den Materialbedarfsplanungsprozess einfließen und nutzt sie für einen effizienten Wareneingangsprozess. Dieser Leitfaden soll einen reibungslosen Einführungsprozess gewährleisten und alle notwendigen Fragen klären.

Die folgenden Seiten enthalten eine vollständige Beschreibung des Nachrichtentyps VDA 4913, wie er von MARQUARDT verarbeitet werden kann. Es werden alle Segmente dargestellt, unabhängig davon, ob sie im aktuellen Nachrichtenaustausch verwendet werden oder nicht.

Die offizielle Segmentbeschreibung wurde durch Anmerkungen zu den spezifischen Anforderungen von MARQUARDT ergänzt. Diese Anmerkungen umfassen z. B. spezifische Werte für verwendete Schlüssel oder zusätzliche Informationen zu den in einem Feld angezeigten Werten.

3. Geltungsbereich /

Diese Werksnorm ist für die MARQUARDT Gruppe gültig. Die jeweils aktuellste Version ersetzt alle Vorgängerversionen.

4. Zuständigkeit /

Die Logistik Abteilung, Bereich Logistik Service, ist für den Inhalt und die Aktualisierung verantwortlich.

General

*This MARQUARDT guideline provides a detailed description of message type VDA 4913 as it is used by MARQUARDT to receive delivery note and transport data as well as material flow information from suppliers.
No further definition shall be made.*

Purpose and aim

*The Advance Shipping Notice (ASN) is intended to improve the tracking of delivery quantities and delivery dates. MARQUARDT processes the data provided by the supplier according to VDA 4913, incorporates them in its material requirement planning process and uses them for an efficient good receipt process.
This guideline shall help to ensure a smooth implementation process and to clarify all necessary topics.*

Following pages contain a full description of the message type VDA 4913, how it can be processed by MARQUARDT. All segments are included, regardless of whether they are currently used in the message exchange or not.

The official segment description was supplemented by comments regarding the specific requirements of MARQUARDT. These annotations include, for example, specific values for used keys or additional information regarding the values displayed in a field.

Area of application

*This Company Standard is valid for the MARQUARDT group.
The most current version replaces all previous versions.*

Responsibility

Logistics department, area of Logistics Service, is responsible for the content and updates.

Version	Datum / Date	Editor	Beschreibung / Description
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6. Beschreibung des Inhalts /

Diese Anwendung basiert auf den in der VDA 4913 getroffenen Vereinbarungen.

- Definition von einheitlichen Satzstrukturen (feste Länge von 128 Stellen)
- Standardisierung von Datenelementen
- Vereinheitlichung von Feldlängen, Feldtypen, Schlüsseln, Codexen, die als verbindliche Programmiergrundlage zwischen dem Lieferanten und MARQUARDT dienen.

Für diese ASN werden die Satzarten 711-719 verwendet. Der Aufbau der einzelnen Satzarten einschließlich der Datenelemente kann den folgenden Kapiteln entnommen werden.

Wichtig:

Es ist darauf zu achten, dass Daten in der "Lieferavis"-Nachricht und Daten in den Warenbegleitscheinen (z. B. Lieferscheine, EDI-Warenbegleitscheine, Warenanhänger, etc.) identisch sind.

Description of content

This application is based on the agreements reached in VDA 4913.

- Definition of uniform sentence structures (fixed length of 128 digits)
- Standardization of data elements
- standardization of field lengths, field types, keys, codexes, which are used as a binding programming basis between the supplier and MARQUARDT.

Record types 711-719 are used for this ASN. The structure of the individual record types, including the data elements, can be found in the following chapters.

Important:

Take care that data in the "Advance Shipping Notification" message and data in documents accompanying the goods (e.g. delivery notes, EDI notes accompanying goods, good tags, etc.) are identical.

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6.1 Datensatztypen / Record types

Record type	Description	Mandatory/Conditional
711	Header delivery note and transport data	Mandatory
712	Unique data of transport	Mandatory
713	Unique data of delivery note (header data)	Mandatory
714	Delivery note position data	Mandatory
715	Packaging data	Mandatory
716	Text data about position	Conditional
717	Single package data	Conditional
718	Production number data	Conditional
719	Postscript delivery note and transport data	Mandatory

Tab. 1: Datensatztypen / Record types

6.2 Strukturbeschreibung der Datensatztypen / Structure descriptions of record types

C = Conditional	M = Mandatory	A = Alpha numeric	N = Numeric	NG = Not used
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Record type 711 (Header record delivery note and transport data)						
Record length: 128		mandatory record		Version: 00		
Item	Data Element	Status	Length	Format	Pos.	Data description
01	Record type	M	3	N	1-3	Constant „711“
02	Version number	M	2	N	4-5	Entry = 00 Identification of the actuality of a record type. Is kept without gaps for each record type and raised by 1 for each change
03	Data receiver number	M	9	A	6-14	Identification number that the data sender agrees on with the data receiver.
04	Data sender number	M	9	N	15-23	Identification number that the data receiver agrees on with the data sender. MARQUARDT supplier number Right-justified entry, fill with zeros.
05	Transfer number old	M	5	N	24-28	Description see transfer number new For the first transfer, the transfer number old = 00000. Right-justified entry with leading zeros.
06	Transfer number new	M	5	N	29-33	The data administrator assigns within an application (e.g. delivery instructions-EDI, invoice-EDI etc.) for every EDI data communication job a transfer number (new). The value “00000” may not be used. Data creator and receiver keep this number until the next transfer of the same application. Since the data administrator also indicates the former transfer number (as number-old) with the new one within this application, the receiver can check the completeness of the EDI-inventory for each application. This is why a number sequence rising without gaps is required. Right-justified entry with leading zeros..
07	Transfer date	M	6	N	34-39	Right-justified entry with leading zeros. Format: YYMMDD
08	Sub-supplier number	C	9	A	40-48	Identification number that the customer assigns to the sub-supplier.
09	Carrier number	NG	9	A	49-57	Shipment information receiver number of message VDA 4920.

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						If applying, the content will generally be the same as the field content in the record type 712, item13.
10	Warehouse keeper key	C	1	A	58	Encoded format: Blank = EDI created by supplier 1 = EDI created by EDL S = EDI created by carrier
11	Delivery identification	C	1	A	59	Usage is to be agreed upon bilaterally. Encoded format: Blank = Standard J = JIT-delivery E = Express delivery S = Special freight A = Air freight B = Sea freight C = Kanban D = local carrier concept
12	Empty	M	69	A	60-128	Filled with BLANKS.

Record type 712 (unique data of transport)						
Record length: 128		mandatory-record		Version: 00		
Item	Data element	Status	Length	Format	Pos.	Data description
01	Record type	M	3	N	1-3	Constant „712“
02	Versions number	M	2	N	4-5	Entry = 00
03	Shipment Reference number	M	8	N	6-13	Reference number that the sender assigns to the transmission /shipment Right-justified entry with leading zeros. Repetition of number is not allowed within one year. The following restrictions are to be considered at the assignment. Structure of the reference number for shipping orders at each unloading point: If at one loading, multiple shipping orders are created (every unloading point gets a separate shipping order), the structure is as follows: Position 1 to 6 must be identical on all shipping orders for each loading. Positions 7 to 8 for the counting number for each issued shipping order of a loading. Example 1 loading with 3 shipping orders: 1. Order for unloading point 361: SLB-NO 12345601 2. Order 460: SLB-NO 12345602 3. Order 910: SLB-NO 12345603
04	Plant supplier	NG	3	A	14-16	Plant of the supplier, from which it is delivered.
05	Carrier	M	14	A	17-30	Name of the carrier that carries out the transport (use ae for ä, oe for ö, ue for ü)
06	Carrier transfer date	M	6	N	31-36	Date of transfer of shipment to carrier. Format: YYMMDD
07	Carrier time to transfer	M	4	N	37-40	Time of transfer of shipment to carrier. Format: HHMM
08	Shipments weight gross	M	7	N	41-47	Weight of goods including packaging and/or loading tools, but not including containers of the carrier (indication from consignment note), similar TDED 6292; quantity unit = kg. Right-justified entry with leading zeros, no decimal digit. The field content must match with the indicated weight from the consignment note.

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09	Shipments weight net	M	7	N	48-54	Weight of goods including packaging without loading tools and containers of the carrier, similar TDED 6110; quantity unit = kg. Right-justified entry with leading zeros, no decimal digit.
10	Delivery terms key	M	2	N	55-56	Indicated who has to carry shipment costs to what extent. Encoded format, see key list (section 8, Pos. 01)
11	Freight forwarder EDI key	NG	1	A	57	Encoded format, 1 = transport EDI according to VDA 4920 to carrier. In this case the carrier number (record type 711, item 09) must be filled in.
12	Number of packages	M	4	N	58-61	Sum of all packages in the shipment that are handled. Example: 1 loading unit = 1 package Right-justified entry with leading zeros, no decimal digit. For the definition of a package, see "MARQUARDT Supplier Guidelines - Logistics".
13	Transport partner number	M	14	A	62-75	Identification number (max. 9 digits) of the assigned carrier/ parcel service chosen by the customer. If transportation company is not picked by the customer, the name has to be entered here.
14	Means of transport key	M	2	N	76-77	Encoded form, see key list (section 8, Pos. 02)
15	Means of transport number	M	25	A	78-102	Indication of detailed designation or number for the means of transport named in the previous field. If the transportation key <i>01 LICENSE PLATE</i> is used, the official license plate of the tractor unit and/or trailer/semi-trailer or the swap body number must be indicated. Multiple registration numbers are separated by 1 blank. If the T key <i>02</i> is used for the <i>BORDERO NUMBER</i> , the license plate can be entered in the field 17 (identification in field 16 is then = 2).
16	Key to item 17	C	1	A	103	Encoded format: 1 = In field 17, the postal code (of the street address) of the shipping plant for the load determination is entered. 2 = In field 17 the official license plate of the transport vehicle (tractor unit) is entered. The entry is only valid if value 02 (for BORDERO number) is entered in field 14.
17	Content acc. to key in item 16	C	8	A	104-111	See description in field 16.
18	Arrival date target	M	6	M	112-117	Date specified by the customer, for the shipment to arrive. Format: YYMMDD
19	Arrival time target	C	4	N	118-121	Time specified by the customer, for the shipment to arrive. Format: HHMM
20	Loading meter	C	3	N	122-124	Indication of used meters of loading space, 1 decimal digit
21	Truck type key	C	1	N	125	
22	Empty	M	3	A	126-128	Filled with BLANKS.

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Record type 713 (unique data of delivery note)						
Record length: 128		mandatory record		Version: 00		
Item	Data element	Status	Length	Format	Pos.	Data description
01	Record type	M	3	N	1-3	Constant „713“
02	Versions number	M	2	N	4-5	Entry = 00
03	Delivery note number	M	8	N	6-13	Identification number that supplier assigns to delivery note. Right-justified entry with leading zeros. May not be repeated within a year. Delivery note number which is also used on documents accompanying the transport (or paper delivery note).
04	Shipping date	M	6	N	14-19	Date on which the shipment is leaving the factory building of the shipper. Format: YYMMDD
05	Unloading point	M	5	A	20-24	Indicates the place in the plant of customer, where the goods shall be unloaded. Encoded format of customer. For definition of coded format, see " MARQUARDT Delivery Directive - Unloading point ".
06	Dispatch type	M	2	N	25-26	Encoded format, see key list (section 8, Pos. 04).
07	Logo of MARQUARDT	NG	4	A	27-30	
08	Conclusion / Order number	M	12	A	31-42	Identification number the customer assigns to a framework agreement / order. Mandatory field if transmitted in delivery instructions / detailed call-off. Order number from delivery call-off.
09	Procedure key	NG	2	N	43-44	
10	Blank 1	M	4	N	45-48	Filled with BLANKS.
11	Plant MARQUARDT	M	3	A	49-51	Receiving plant of MARQUARDT. Encoded format, see key list (section 8, Pos. 05)
12	Consignment	NG	8	N	52-59	
13	Goods receiver number	C	9	A	60-68	Identification number the customer assigns to a receiver of goods whose address deviates from the customer's address.
14	Blank 2	M	1	A	69	Filled with BLANKS.
15	Storage location customer	C	7	A	70-76	
16	Supplier number	M	9	A	77-85	Identification number the customer assigns to a supplier. Left-justified entry.
17	Point of use	NG	14	A	86-99	
18	Call-off number	M	4	A	100-103	Number of the single order; Left-justified entry.
19	Sign of customer	NG	6	A	104-109	Information from the single order.
20	Document number customer	NG	14	A	110-123	
21	Blank 3	M	5	A	124-128	Filled with BLANKS.

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Record type 714 (delivery note position data)

Record length: 128 mandatory record Version: 00

Item	Data element	Status	Length	Format	Pos.	Data description
01	Record length	M	3	N	1-3	Constant „714“
02	Versions number	M	2	N	4-5	Entry = 00
03	Part number MARQUARDT	M	22	A	6-27	Identification number that MARQUARDT assigns to an article or another service.
04	Part number supplier	C	22	A	28-49	
05	Country of origin	M	3	N	50-52	Encoded format – see key list (section 8, Pos. 06)
06	Delivery quantity 1	M	13	N	53-65	Delivery amount in the quantity unit of the delivery call-off. Right-justified with leading zeros, 3 decimal digits.
07	Quantity unit 1	M	2	A	66-67	Encoded format, see key list (section 8, Pos. 07). Left- justified entry Quantity unit from the delivery call-off or order.
08	Delivery quantity 2	NG	13	N	68-80	
09	Quantity unit 2	NG	2	A	81-82	
10	Revenue tax rate	NG	3	N	83-85	
11	Blank 1	M	1	A	86	Filled with BLANKS.
12	Item line number	M	3	N	87-89	Item line in the delivery note. Right-justified entry with leading zeros; no decimal digits. Permitted range 001-999.
13	Call-off key	C	1	A	90	Blank = normal delivery F = detailed call-off (according to VDA 4915) P = production synchronous call-off (according to VDA 4916). With "P", the assigned production numbers must be transferred with record type 718.
14	Batch number	NG	15	A	91-105	
15	Usage key	M	1	A	106	Encoded format, see key list (section 8, Pos. 08).
16	Hazardous substances key	NG	8	A	107-114	
17	Preference status	M	1	A	115	G = origin of the EU; preferential agreement with all countries with origin agreements W = Goods originating in the EU; preferential in trade with EFTA countries (F = Finland C = Switzerland O = Austria S = Sweden N = Norway I = Iceland) X = not checked yet, no original product
18	Customs good	M	1	A	116	Encoded format: Blank = no customs good 1 = customs good
19	Blank 2	M	1	A	117	Filled with BLANKS.
20	Inventory status	NG	1	A	118	
21	Changed implementation Key	M	2	A	119-120	Encoded format: 1. position BLANK = without statements G = First regular delivery of changed part. One-time transfer. 2. Position BLANK = without statements

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						T = the construction change status must be transferred in the record type 716 item 03
22	Origin delivery note number	NG	8	A	121-128	

Record type 715 (packaging data)

Record length: 128 mandatory record Version: 00

Item	Data element	Status	Length	Format	Pos.	Data description
01	Record length	M	3	N	1-3	Constant „715“
02	Versions number	M	2	N	4-5	Entry = 00
03	Packaging number MARQUARDT	M	22	A	6-27	Identification number that MARQUARDT assigns to a packaging material. For <u>returnable</u> packaging, see "MARQUARDT Supplier Guideline - Logistics" Chapter 6, in particular Chapter 6.1.2.1.1. For <u>one-way</u> packaging see <i>key list</i> .
04	Packaging number supplier	M	22	A	28-49	Identification number assigned by supplier to a packaging material.
05	Quantity of packages	M	13	N	50-62	Quantity of packages per type. Right-justified entry with leading zeros, no decimal digit.
06	Item line number delivery note	M	3	N	63-65	Content of the field shall be the item line number of record type 714 that refers to the packaging. Right-justified entry with leading zeros. If the packaging refers to all item lines of the preceding delivery note number (record type 713), three zeros have to be entered.
07	Filling quantity	M	13	N	66-78	Actual quantity of item number in the packaging; Right-justified entry with leading zeros; 3 decimal digits.
08	Package number from	M	9	N	79-87	Number may not repeat itself within one year; Left-justified entry. Smallest package number of the VDA label. See "MARQUARDT Supplier Guideline - Logistics" and "MARQUARDT Supplier Guideline - Purchased Parts Label".
09	Package number to	M	9	N	88-96	As above. If this element is used, the number sequence between "package number from" and "package number to" must be numerically rising without gaps. Biggest package number of the VDA label.
10	Packaging measurement	NG	12	N	97-108	
11	Stacking factor	C	1	N	109	Indication of permitted stacking ability of the unit specified in the packaging type. Encoded format: 1 = single stackable 2 = double stackable, etc. (see also MARQUARDT packaging instructions).
12	Inventory status number	NG	15	A	110-124	
13	Label identification	M	1	A	125	Barcode identification of transport label (VDA 4902) in data element "package number". Valid entry (see also VDA 4902 description and VDA 4913 description under 2.2.4):

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						G = Mixed package (with sub-packages and different item numbers) M = Master label (with sub-packages and same item numbers) S = Single label (1 package)
14	Packaging identification	M	1	A	126	Valid Entry: blank M = reusable packaging E = one-way packaging.
15	Property identification	M	1	A	127	Indication only when using reusable packaging. Valid entry: blank = undefined K = reusable packaging property MARQUARDT L = reusable packaging property supplier, returnable D = reusable loaned packaging from third parties, returnable.
16	Empty	M	1	A	128	Filled with BLANKS.

Record type 716 (text data to position)						
Record length: 128		conditional record		Version: 00		
Item	Data element	Status	Length	Format	Pos.	Data description
01	Record type	M	3	N	1-3	Constant „716“
02	Versions number	M	2	N	4-5	Entry = 00
03	Text 1	M	40	A	6-45	Text area that can be used for the unformatted transmission of information.
04	Text 2	NG	40	A	46-85	Text area that can be used for the unformatted transmission of information.
05	Text 3	NG	40	A	86-125	Text area that can be used for the unformatted transmission of information.
06	Text 4	M	3	A	126-128	Filled with BLANKS.

Record type 717 (single package data)						
Record length: 128		conditional record		Version: 00		
Item	Data element	Status	Length	Format	Pos.	Data description
01	Record type	M	3	N	1-3	Constant „717“
02	Version number	M	2	N	4-5	Entry = 00
03	Single package number	M	15	A	6-20	Handling unit number of MARQUARDT group with MARQUARDT number range. See " MARQUARDT Supplier Guideline - Logistics " and " MARQUARDT Supplier Guideline - Purchased Parts Label ".
04	Delivery quantity 1	M	13	N	21-33	Delivery quantity in the quantity unit of the delivery call-off with regard to the smallest unit. Right-justified entry with leading zeros, 3 decimal digits.
05	Quantity unit 1	M	2	A	34-35	Encoded format, see key list (section 8, Pos. 07) Left-justified entry.
06	Delivery quantity 2	C	13	N	36-48	Delivery quantity in the quantity unit of the delivery call-off with regard to the smallest unit. Right-justified entry with leading zeros, 3 decimal digits.
07	Quantity unit 2	C	2	A	49-50	Encoded format, see key list (section 8, Pos. 07) Left-justified entry.
08	Batch number	NG	15	A	51-65	Identification number that the supplier assigns to a batch.

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09	Empty	M	63	A	66-128	Filled with BLANKS.
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Record type 718 (production number data)						
Record length: 128		conditional record		Version: 00		
Item	Data element	Status	Length	Format	Pos.	Data description
01	Record type	M	3	N	1-3	Constant „718“
02	Version number	M	2	N	4-5	Entry = 00
03	Delivery note number	C	8	A	6-13	Identification number that the supplier assigns to a delivery note. Right-justified entry with leading zeros. See „ MARQUARDT Supplier Guideline – Logistics “.
04	Production number 1	C	10	A	14-23	JIT call-off number (in german: Mengenabrufnummer) here. Left-justified entry. If record type 714 position 13 contains a “P”, then this field is a “mandatory field”.
05	Production Number 2	NG	10	A	24-33	
06	Production Number 3	NG	10	A	34-43	
07	Production Number 4	NG	10	A	44-53	
08	Production Number 5	NG	10	A	54-63	
09	Production Number 6	NG	10	A	64-73	
10	Production Number 7	NG	10	A	74-83	
11	Production Number 8	NG	10	A	84-93	
12	Production Number 9	NG	10	A	94-103	
13	Production Number 10	NG	10	A	104-113	
14	Production Number 11	NG	10	A	114-123	
15	Empty	M	5	A	124-128	Filled with BLANKS.

Record type 719 (Footer delivery note and transport data)						
Record length: 128		mandatory record		Version: 00		
Item	Data element	Status	Length	Format	Pos.	Data description
01	Record type	M	3	N	1-3	Constant „719“
02	Version number	M	2	N	4-5	Entry = 00
03	Counter record type 711	M	7	N	6-12	Number of transferred records of record type 711. Right-justified entry with leading zeros.
04	Counter record type 712	M	7	N	13-19	Number of transferred records of record type 712. Right-justified entry with leading zeros.
05	Counter record type 713	M	7	N	20-26	Number of transferred records of record type 713. Right-justified entry with leading zeros.
06	Counter record type 714	M	7	N	27-33	Number of transferred records of record type 714. Right-justified entry with leading zeros.

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07	Counter record type 715	M	7	N	34-40	Number of transferred records of record type 715. Right-justified entry with leading zeros.
08	Counter record type 716	M	7	N	41-47	Number of transferred records of record type 716. Right-justified entry with leading zeros.
09	Counter record type 717	M	7	N	48-54	Number of transferred records of record type 717. Right-justified entry with leading zeros.
10	Counter record type 718	M	7	N	55-61	Number of transferred records of record type 718. Right-justified entry with leading zeros.
11	Counter record type 719	M	7	N	62-68	Number of transferred records of record type 719. Right-justified entry with leading zeros.
12	Empty	M	60	A	69-128	Filled with BLANKS.

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7. Schlüsselverzeichnis / Key List

Section	Key	Key content	In record type
01	Delivery terms	01 = not free 02 = free destination 03 = free delivery 04 = free German border 05 = free destination carrier 99 = special terms of delivery (individual agreement)	712 Position 55-56
02	Means of transport	01 = License plate 02 = Bordero number 06 = General cargo number 07 = Express goods number 08 = Wagon number 09 = Parcel number 10 = Flight number and/or air waybill number 11 = Ship name	712 Position 76- 77
03	Truck type key	Not used	712 Position 125
04	Dispatch type	01 = truck (sub supplier) 02 = truck customer 03 = truck carrier 04 = truck railway company 05 = truck (supplier) 06 = train freight 07 = train express 08 = train wagon 09 = postal service 10 = air freight 11 = sea freight 20 = parcel service	713 Position 25-26
05	Plant MARQUARDT	001 = MQG (MARQUARDT Rietheim) 006 = MSC (MARQUARDT Shanghai) 008 = MSI (MARQUARDT USA) 009 = MSR (MARQUARDT Rumänien) 014 = MAT (MARQUARDT Tunesien) 015 = MQI (MARQUARDT Mumbai) 019 = MSW (MARQUARDT Weihai) 022 = MLG (MARQUARDT Lightronics Ichttershausen) 023 = MST (MARQUARDT Systronics Ichttershausen) 025 = MMD (MARQUARDT Mazedonien) 051 = MXM (MARQUARDT Mexiko) 093 = MQI (MARQUARDT Pune)	713 Position 49-51
06	Country of origin	Numeric 3-digit key according to ISO Code Alpha 2	714 Position 50-52
07	Quantity unit	From the multitude of own quantity and measuring units, only a few measuring units are used in connection with the release procedures for the intersection between customer and supplier, in order to dimension the demand for the production material: ST = Pieces M = Meter L = Liter G = Gram KG = Kilogram SA = Set All packaging-oriented quantity units (e.g. dozen, bulk, bag, box) are not valid.	714 Position 66-67 and 81-82
08	Usage key	S = Series general E = Replacement general	714

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		U = Series and Replacement V = Test P = Pilot Z = Additional need M = Initial sample Y = Sample X = Other Blank = without indication	Position 106
09	Packaging coding	If the supplier uses one-way packaging, the following pack-aging numbers must be used: 91599901100 = Reel 91599902100 = Cardboard box 91599903100 = Pallet 91599904100 = Bag 91599905100 = Desiccant bag 91599906100 = Sack 91599907100 = Cartridge 91599908100 = Box 91599909100 = Supplier container 91599910100 = Bar 91599911100 = ESD bag 91599912100 = ESD cardboard box 91599913100 = Tray 91599914100 = Fleece 91599915100 = Cardboard interlayer	715 Position 6-27

8. Hinweis / Note

9. Änderungen / Revisions

Kapitel / Chapter	Änderungsbeschreibung / Description of revision
alle all	Werknorm neu erstellt new creating of works standard
alle all	aktualisiert updated

Tab. 2: Änderungen / Revisions

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