

Business Document Specification

Issue date: 23.01.2019

Version: 3.0.1

BEAst AB

Order BEAst Supply Material

Elements and structure

Entity id	Element name	Cardinality	Element specification
Order			Entity name: Order
			Comment: This transaction is used to make an order.
	Order header	1..1	Comment: The following terms may occur once per transaction Tag: Order header
T3309	Order number	1..1	Definition: Buyer's order number Length: 0 .. 17 Format: SDDb::String17 Tag: Order number
T3310	Order date and time	1..1	Definition: Date and time when the order was created. Format: XSD Data types::dateTime Tag: Order date and time
T3100	Order type	0..1	Definition: To specify type of order. Code '220' is used for purchasing order and code '226' for call off order. Length: 0 .. 3 Format: SDDb::Order type Tag: Order type
			Code/Description
			220 Purchase order Document / message by means of which a buyer initiates a transaction with a seller involving the supply of goods or services as specified, according to conditions set out in an offer, or otherwise known to the buyer.
			226 Call off Order
T6724	Delivery status code	0..1	Definition: Delivery status back order/complete delivery. Default: F Length: 0 .. 3 Format: SDDb::Delivery status code Tag: Delivery status code
			Code/Description
			137 Cancel order unless complete delivery possible on requested date and or time Code indicating that the order is to be cancelled if complete delivery is not possible on the date and or time requested in the order.
			160 No back orders Indication that no back orders are permitted.

0..1 = no or only one occurrence | 1..1 = occurs exactly once

Choice = only one in the next level of underlying entities/classes occurs

0..unbounded = no or several occurrences | 1.. unbounded = one or several occurrences

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Entity id	Element name	Cardinality	Element specification
			Code/Description
			161 Back orders permitted Indication that back orders are permitted.
T6368	Package label	0..1	Definition: Instruction to the shipper to mark the delivery with the package label BEAst Label. Comment: The value specifies the layout of the layout to be used. Available version are currently with 7 or 8 destination fields, where the most usual is 7. Possible values are consequently '7' or '8'. Length: 0 .. 3 Format: SDDb::String3 Tag: Package label
T6390	Version number	0..1	Definition: Specifies the version number of the message to make it possible for the recipient to identify that it is an update of an earlier sent message. FractionDigits: 0 TotalDigits: 3 TotalDigits: 3 Format: SDDb::Integer3 Tag: Version number
T6391	Reference to an earlier version	0..1	Definition: Gives reference to the earlier version number of the message, to make it possible for the recipient to identify which version that shall be replaced. Length: 0 .. 35 Format: SDDb::String35 Tag: Reference to an earlier version
T6018	Order currency	0..1	Definition: Currency in which the order is priced. ISO-4217. Length: .. 3 Format: SDDb::Currency Base Type Tag: Order currency
	Notification	0..1	Definition: Request for information about a coming transport. Tag: Notification
T6366	Notification channel	1..1	Definition: Notification should be done according to one of these alternatives. Length: 0 .. 15 Format: SDDb::Notification channel Tag: Notification channel
			Code/Description
			EDI EDI
			EMAIL E-mail
			TELEPHONE Telephone
			TEXTMESSAGE Text message

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Entity id	Element name	Cardinality	Element specification
T6367	Notification time	0..1	Definition: Time in minutes before estimated arrival time that the notification should be sent. Length: 0 .. 5 Format: SDDb::String5 Tag: Notification time
T6456	Notification address	0..1	Definition: Address used in notification Length: 0 .. 512 Format: SDDb::String512 Tag: Notification address
	Delivery Period	0..1	Definition: Information about delivery period. If same for the whole message only at header level, otherwise on line level. Tag: Delivery Period
T6319	Delivery period start date time	1..1	Definition: Start of delivery date and time for a delivery period for arrival to the consignee. Format: XSD Data types::dateTime Tag: Delivery period start date time
T6320	Delivery period end date time	0..1	Definition: End of delivery date and time for a delivery period for arrival to the consignee. This field is not to be used when specifying a fixed date/time for arrival Format: XSD Data types::dateTime Tag: Delivery period end date time
	Free Text/information	0..1	Tag: Text
T6008	Transport information	1..1	Definition: Text that handles transport information. Length: 0 .. 512 Format: SDDb::String512 Tag: Transportation information
	Document references	0..1	Definition: Reference to source document and messages. Comment: Only on header level when it is the same reference for all lines. Tag: Reference to document
T6004	Project number	0..1	Definition: Identity number assigned to a project. Length: 0 .. 70 Format: SDDb::String70 Tag: Project number
T6005	Customers reference/number	0..1	Definition: Identity assigned to customer's reference. Length: 0 .. 70 Format: SDDb::String70 Tag: Customer reference number
T6010	Offer number	0..1	Definition: Reference to the current offer number. Length: 0 .. 70

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Elements and structure			
Entity id	Element name	Cardinality	Element specification
T6485	Offer GUID	0..1	Format: SDDb::Offer number Tag: Offer number Definition: Unique identifier, GUID, to identify an offer. Created by the tenderer's system. See also offer line number GUID Length: 0 .. 36 Format: SDDb::Offer GUID Tag: Offer GUID
T0007	Reference to agreement or contract	0..1	Definition: Reference to a commercial agreement or contract. Length: 0 .. 35 Format: SDDb::String35 Tag: Reference to agreement or contract
T6221	Ultimate customers order number	0..1	Definition: Reference assigned to ultimate customers order number. Length: 0 .. 70 Format: SDDb::String70 Tag: Ultimate customer order number
T6188	External object reference	0..unbounded	Definition: A reference identifying an external object/enclosure. Length: 0 .. 70 Format: SDDb::String70 Tag: External object reference
T6222	Drawing number	0..unbounded	Definition: Reference to a drawing number. Length: 0 .. 70 Format: SDDb::String70 Tag: Drawing number
T6433	BIM Model name	0..1	Definition: Name of BIM Model where the article is defined. Length: 0 .. 140 Format: SDDb::String140 Tag: BimModellname
	Additional Document Reference	0..unbounded	Definition: Subgroup "AdditionalDocumentReference" to reference group for attachments and references to attachments. Tag: Additional Document Reference
T6473	DocumentTypeExternal	0..1	Definition: To specify type of object that is enclosed (e.g. a delivery note or an image). Length: 0 .. 35 Format: SDDb::Documen type external Tag: Document type external
T6484	Document name	0..1	Definition: To specify name of the document. Length: 0 .. 35

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Entity id	Element name	Cardinality	Element specification
	Attachment	0..1	Format: SDDb::Document Name Tag: Document Name Definition: Subgroup to the group Extra dokumentreferens. Tag: Attachment
	EmbeddedDocument	0..1	Definition: Subgroup to handle external objects. This group or the group ExternalReference must occur. This method is recommended before the alternative with URI reference below. Tag: Embedded Document
T6476	EmbeddedDocumentFilename	1..1	Definition: Element value is the same as the file name. Length: 0 .. 35 Format: SDDb::Embedded document file name Tag: Embedded document file name
T6475	EmbeddedDocumentBinaryObject	1..1	Definition: Place for attached document, embedded as a binary object coded in Base 64. When the embedded document is a copy of the message, e.g. a PDF invoice, use document type "Visual copy". Example with attribute to specify type of file: EmbeddedDocumentBinaryObject mimeType="application/pdf". Format: XSD Data types::base64Binary Tag: Embedded document binary object
	External reference	0..1	Definition: Subgroup to send an address to where the object can be retrieved when it not is embedded in the message. This group or the group EmbeddedDokument must occur. Tag: External reference
T6187	Link to related document	1..1	Definition: URL to an HTML page to related document. Length: 0 .. 350 Format: SDDb::String350 Tag: Link to related document
	Buyer	1..1	Tag: Buyer NeB
T0008	Buyer	0..1	Definition: Party formally defined as the buyer in a commercial agreement. Pattern: \d{13} Format: SDDb::GLN Tag: Buyer
	Id number/Name and address	0..1	Tag: Address NeB
T6001	Party identifier	0..1	Definition: One of the parties agreed identity (not GLN) for the identification of a company. Length: 0 .. 35 Format: SDDb::Party Identifier Tag: Party Identifier

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T5001	Party name	1..1	Definition:	Name of company.
			Length:	0 .. 35
			Format:	SDDb::Party name
			Tag:	Party name
T5002	Department	0..1	Definition:	Department or similar.
			Length:	0 .. 35
			Format:	SDDb::Department
			Tag:	Department
T5003	Street name	0..1	Definition:	Street name, area or position within a construction site/area.
			Length:	0 .. 35
			Format:	SDDb::Street name
			Tag:	Street name
T5004	Building	0..1	Definition:	Building, gate/entrance or similar
			Length:	0 .. 35
			Format:	SDDb::Building
			Tag:	Building
T5020	Postal box number	0..1	Definition:	The number of a postal box to which post can be delivered.
			Length:	.. 35
			Format:	SDDb::Postal box number
			Tag:	Postal box number
T5005	City name	0..1	Definition:	Name of city or location.
			Length:	0 .. 35
			Format:	SDDb::City name
			Tag:	City name
T6117	Postal code	0..1	Definition:	Postal code unedited.
			Length:	0 .. 17
			Format:	SDDb::String17
			Tag:	Postal code NeB
T5007	Country code	0..1	Length:	.. 3
			Format:	SDDb::Country Base Type
			Tag:	Country code
	Buyer's contact	0..1	Definition:	Contact information to the buyer in commercial issues.
			Tag:	Buyers contact NeB
T5012	Name	0..1	Definition:	Name of contact person.
			Length:	0 .. 35
			Format:	SDDb::String35

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Entity id	Element name	Cardinality	Element specification
T5010	Phone number	0..1	Tag: Name Definition: Phone number unedited. Length: 0 .. 25 Format: SDDb::String25 Tag: Phone number
T6323	SMS number	0..1	Definition: Number for sending SMS messages to the contact person. Length: 0 .. 25 Format: SDDb::String25 Tag: SMS number
T5011	Email address	0..1	Definition: E-mail address to contact person. Length: 0 .. 512 Format: SDDb::String512 Tag: Email address
T6091	Identification code ID06	0..1	Definition: Code for mandatory identification at a construction working site. Length: 0 .. 35 Format: SDDb::String35 Tag: ID06
	Reference to tax and organization number.	0..1	Comment: Tax reference Tag: Tax reference
T0099	Buyer's VAT registration number	0..1	Definition: VAT registration number with country prefix. Unedited Length: 0 .. 35 Format: SDDb::String35 Tag: Buyer's VAT registration number
	Supplier	1..1	Tag: Supplier NeB
T0009	Supplier	0..1	Definition: Party formally defined as the seller in a commercial agreement. Pattern: \d{13} Format: SDDb::GLN Tag: Supplier
	Id number/Name and address	0..1	Tag: Address NeB
T6001	Party identifier	0..1	Definition: One of the parties agreed identity (not GLN) for the identification of a company. Length: 0 .. 35 Format: SDDb::Party Identifier Tag: Party Identifier
T5001	Party name	1..1	Definition: Name of company. Length: 0 .. 35 Format: SDDb::Party name

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Entity id	Element name	Cardinality	Element specification
T5002	Department	0..1	Tag: Party name Definition: Department or similar. Length: 0 .. 35 Format: SDDb::Department Tag: Department
T5003	Street name	0..1	Definition: Street name, area or position within a construction site/area. Length: 0 .. 35 Format: SDDb::Street name Tag: Street name
T5004	Building	0..1	Definition: Building, gate/entrance or similar Length: 0 .. 35 Format: SDDb::Building Tag: Building
T5020	Postal box number	0..1	Definition: The number of a postal box to which post can be delivered. Length: .. 35 Format: SDDb::Postal box number Tag: Postal box number
T5005	City name	0..1	Definition: Name of city or location. Length: 0 .. 35 Format: SDDb::City name Tag: City name
T6117	Postal code	0..1	Definition: Postal code unedited. Length: 0 .. 17 Format: SDDb::String17 Tag: Postal code NeB
T5007	Country code	0..1	Length: .. 3 Format: SDDb::Country Base Type Tag: Country code
	Supplier's contact	0..1	Definition: Contact information to the supplier in commercial issues. Tag: Supplier's contact
T5012	Name	0..1	Definition: Name of contact person. Length: 0 .. 35 Format: SDDb::String35 Tag: Name
T5010	Phone number	0..1	Definition: Phone number unedited. Length: 0 .. 25

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Elements and structure			
Entity id	Element name	Cardinality	Element specification
T6323	SMS number	0..1	Format: SDDb::String25 Tag: Phone number Definition: Number for sending SMS messages to the contact person. Length: 0 .. 25
T5011	Email address	0..1	Format: SDDb::String25 Tag: SMS number Definition: E-mail address to contact person. Length: 0 .. 512
	Reference to tax and organization number.	0..1	Format: SDDb::String512 Tag: Email address Comment: Tax reference
T0064	Supplier's VAT registration number	0..1	Tag: Tax reference Definition: VAT registration number with country prefix. Length: 0 .. 35
	Consignee	0..1	Format: SDDb::String35 Tag: Supplier's VAT registration number Definition: Group with information about the consignee. Comment: Required when the Consignee is different from the Buyer.
T0036	Consignee	0..1	Tag: Consignee NeB Definition: Party (other than the buyer) who approves reception of goods Pattern: \d{13}
	Id number/Name and address	0..1	Format: SDDb::GLN Tag: Consignee
T6001	Party identifier	0..1	Tag: Address NeB Definition: One of the parties agreed identity (not GLN) for the identification of a company. Length: 0 .. 35
	Party name	0..1	Format: SDDb::Party Identifier Tag: Party Identifier
T5001	Party name	1..1	Definition: Name of company. Length: 0 .. 35
	Street name	0..1	Format: SDDb::Party name Tag: Party name
T5003	Street name	0..1	Definition: Street name, area or position within a construction site/area. Length: 0 .. 35
			Format: SDDb::Street name

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Elements and structure			
Entity id	Element name	Cardinality	Element specification
T5020	Postal box number	0..1	Tag: Street name Definition: The number of a postal box to which post can be delivered. Length: .. 35 Format: SDDb::Postal box number Tag: Postal box number
T5005	City name	0..1	Definition: Name of city or location. Length: 0 .. 35 Format: SDDb::City name Tag: City name
T6117	Postal code	0..1	Definition: Postal code unedited. Length: 0 .. 17 Format: SDDb::String17 Tag: Postal code NeB
T5007	Country code	0..1	Length: .. 3 Format: SDDb::Country Base Type Tag: Country code
	Consignee's contact	0..3	Definition: Consignee's contact information Tag: Consignee's contact
T5012	Name	0..1	Definition: Name of contact person. Length: 0 .. 35 Format: SDDb::String35 Tag: Name
T5010	Phone number	0..1	Definition: Phone number unedited. Length: 0 .. 25 Format: SDDb::String25 Tag: Phone number
T6323	SMS number	0..1	Definition: Number for sending SMS messages to the contact person. Length: 0 .. 25 Format: SDDb::String25 Tag: SMS number
T5011	Email address	0..1	Definition: E-mail address to contact person. Length: 0 .. 512 Format: SDDb::String512 Tag: Email address
T6091	Identification code ID06	0..1	Definition: Code for mandatory identification at a construction working site. Length: 0 .. 35

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Entity id	Element name	Cardinality	Element specification
	Delivery party	0..1	Format: SDDb::String35 Tag: ID06 Definition: Description of delivery addresses and contacts. Comment: Required when the Delivery party is different from the Consignee or to identify a contractor when the buyer is a sub contractor.
T0037	Delivery party	0..1	Tag: Delivery NeB Definition: Party to which goods should be delivered, if not the same as the consignee. Pattern: \d{13} Format: SDDb::GLN
T6015	Place of delivery, specified	0..1	Tag: Delivery party Definition: Specified delivery place, allocated by internal system. Length: 0 .. 35 Format: SDDb::Delivery Place Location
	Id number/Name and address	0..1	Tag: Delivery Place Location
T6001	Party identifier	0..1	Tag: Address NeB Definition: One of the parties agreed identity (not GLN) for the identification of a company. Length: 0 .. 35 Format: SDDb::Party Identifier
T5001	Party name	1..1	Tag: Party Identifier Definition: Name of company. Length: 0 .. 35 Format: SDDb::Party name
T5002	Department	0..1	Tag: Party name Definition: Department or similar. Length: 0 .. 35 Format: SDDb::Department
T5003	Street name	0..1	Tag: Department Definition: Street name, area or position within a construction site/area. Length: 0 .. 35 Format: SDDb::Street name
T5004	Building	0..1	Tag: Street name Definition: Building, gate/entrance or similar Length: 0 .. 35 Format: SDDb::Building
			Tag: Building

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Entity id	Element name	Cardinality	Element specification	
T5020	Postal box number	0..1	Definition:	The number of a postal box to which post can be delivered.
			Length:	.. 35
			Format:	SDDb::Postal box number
			Tag:	Postal box number
T5005	City name	0..1	Definition:	Name of city or location.
			Length:	0 .. 35
			Format:	SDDb::City name
			Tag:	City name
T6117	Postal code	0..1	Definition:	Postal code unedited.
			Length:	0 .. 17
			Format:	SDDb::String17
			Tag:	Postal code NeB
T5007	Country code	0..1	Length:	.. 3
			Format:	SDDb::Country Base Type
			Tag:	Country code
	Delivery contact	0..1	Definition:	Name of the contact at delivery address
			Tag:	Delivery contact
T5012	Name	0..1	Definition:	Name of contact person.
			Length:	0 .. 35
			Format:	SDDb::String35
			Tag:	Name
T5010	Phone number	0..1	Definition:	Phone number unedited.
			Length:	0 .. 25
			Format:	SDDb::String25
			Tag:	Phone number
T6323	SMS number	0..1	Definition:	Number for sending SMS messages to the contact person.
			Length:	0 .. 25
			Format:	SDDb::String25
			Tag:	SMS number
T5011	Email address	0..1	Definition:	E-mail address to contact person.
			Length:	0 .. 512
			Format:	SDDb::String512
			Tag:	Email address
	Invoicee	0..1	Tag:	Invoicee NeB
T0085	Invoicee	0..1	Definition:	Party to whom an invoice is issued.
			Pattern:	\d{13}

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Entity id	Element name	Cardinality	Element specification
			Format: SDDb::GLN Tag: Invoicee
	Id number/Name and address	0..1	Tag: Address NeB
T6001	Party identifier	0..1	Definition: One of the parties agreed identity (not GLN) for the identification of a company. Length: 0 .. 35 Format: SDDb::Party Identifier Tag: Party Identifier
T5001	Party name	1..1	Definition: Name of company. Length: 0 .. 35 Format: SDDb::Party name Tag: Party name
T5002	Department	0..1	Definition: Department or similar. Length: 0 .. 35 Format: SDDb::Department Tag: Department
T5003	Street name	0..1	Definition: Street name, area or position within a construction site/area. Length: 0 .. 35 Format: SDDb::Street name Tag: Street name
T5020	Postal box number	0..1	Definition: The number of a postal box to which post can be delivered. Length: .. 35 Format: SDDb::Postal box number Tag: Postal box number
T5005	City name	0..1	Definition: Name of city or location. Length: 0 .. 35 Format: SDDb::City name Tag: City name
T6117	Postal code	0..1	Definition: Postal code unedited. Length: 0 .. 17 Format: SDDb::String17 Tag: Postal code NeB
T5007	Country code	0..1	Length: .. 3 Format: SDDb::Country Base Type Tag: Country code
	Reference to tax and organization number.	0..1	Comment: Tax reference Tag: Tax reference

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Entity id	Element name	Cardinality	Element specification
T6030	Invoiceer's VAT registration number	1..1	Definition: VAT registration number with country prefix Length: 0 .. 35 Format: SDDb::String35 Tag: Invoicee VAT registration number
	Ship from	0..1	Definition: Required when the Shipper is different from the Supplier. Can also be used to provide address for pick-up. Comment: Required when the Shipper is different from the Supplier. Can also be used to provide address for pick-up. Tag: ShipFrom NeB
T0129	Shipper	0..1	Definition: Party from whom the goods are being shipped, if not the same as the supplier Pattern: \d{13} Format: SDDb::GLN Tag: Shipper
	Id number/Name and address	0..1	Tag: Address_NeB
T6001	Party identifier	0..1	Definition: One of the parties agreed identity (not GLN) for the identification of a company. Length: 0 .. 35 Format: SDDb::Party Identifier Tag: Party Identifier
T5001	Party name	1..1	Definition: Name of company. Length: 0 .. 35 Format: SDDb::Party name Tag: Party name
T5002	Department	0..1	Definition: Department or similar. Length: 0 .. 35 Format: SDDb::Department Tag: Department
T5003	Street name	0..1	Definition: Street name, area or position within a construction site/area. Length: 0 .. 35 Format: SDDb::Street name Tag: Street name
T5004	Building	0..1	Definition: Building, gate/entrance or similar Length: 0 .. 35 Format: SDDb::Building Tag: Building
T5005	City name	0..1	Definition: Name of city or location. Length: 0 .. 35

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Entity id	Element name	Cardinality	Element specification
T6117	Postal code	0..1	Format: SDDb::City name Tag: City name Definition: Postal code unedited. Length: 0 .. 17
T5007	Country code	0..1	Format: SDDb::String17 Tag: Postal code NeB Length: .. 3 Format: SDDb::Country Base Type Tag: Country code
T6223	Ultimate customer NeB	0..1	Tag: Ultimate customer NeB
T6223	Ultimate customer	0..1	Definition: Ultimate customer who will finally receive the goods. Length: 0 .. 13 Format: SDDb::String13 Tag: Ultimate customer
T6001	Id number/Name and address	0..1	Tag: Address NeB
T6001	Party identifier	0..1	Definition: One of the parties agreed identity (not GLN) for the identification of a company. Length: 0 .. 35 Format: SDDb::Party Identifier Tag: Party Identifier
T5001	Party name	1..1	Definition: Name of company. Length: 0 .. 35 Format: SDDb::Party name Tag: Party name
T5002	Department	0..1	Definition: Department or similar. Length: 0 .. 35 Format: SDDb::Department Tag: Department
T5003	Street name	0..1	Definition: Street name, area or position within a construction site/area. Length: 0 .. 35 Format: SDDb::Street name Tag: Street name
T5004	Building	0..1	Definition: Building, gate/entrance or similar Length: 0 .. 35 Format: SDDb::Building Tag: Building
T5005	City name	0..1	Definition: Name of city or location.

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Elements and structure			
Entity id	Element name	Cardinality	Element specification
T6117	Postal code	0..1	Length: 0 .. 35 Format: SDDb::City name Tag: City name Definition: Postal code unedited.
T5007	Country code	0..1	Length: 0 .. 17 Format: SDDb::String17 Tag: Postal code NeB Definition: Postal code unedited.
T5012	Ultimate customer contact	0..1	Length: .. 3 Format: SDDb::Country Base Type Tag: Country code Definition: Postal code unedited.
T5010	Name	0..1	Tag: Ultimate customer contact Definition: Name of contact person. Length: 0 .. 35 Format: SDDb::String35 Tag: Name
T5010	Phone number	0..1	Definition: Phone number unedited. Length: 0 .. 25 Format: SDDb::String25 Tag: Phone number
T6323	SMS number	0..1	Definition: Number for sending SMS messages to the contact person. Length: 0 .. 25 Format: SDDb::String25 Tag: SMS number
T5011	Email address	0..1	Definition: E-mail address to contact person. Length: 0 .. 512 Format: SDDb::String512 Tag: Email address
T3208	Carrier or forwarder	0..1	Tag: Carrier NeB Definition: Party who will transport the goods from the warehouse to the consignee. Can relate to both a forwarder and a carrier.
T3208	Carrier or forwarder	0..1	Pattern: \d{13} Format: SDDb::GLN Tag: Carrier
T6001	Id number/Name and address	0..1	Tag: Address NeB Definition: One of the parties agreed identity (not GLN) for the identification of a company.
T6001	Party identifier	0..1	Length: 0 .. 35

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Elements and structure								
Entity id	Element name	Cardinality	Element specification					
T5001	Party name	1..1	Format: SDDb::Party Identifier Tag: Party Identifier Definition: Name of company. Length: 0 .. 35 Format: SDDb::Party name Tag: Party name					
	Transport method information	0..1	Definition: Information about the transport method. Tag: Transport information					
T6130	Transport mode name code	0..1	Definition: Transport company unique services codes can be used. Name of service in clear text can be sent in "T6008 Transport Information". Length: 0 .. 3 Format: SDDb::Transport Stage Tag: Transport Stage <table border="1"> <thead> <tr> <th>Code/Description</th> </tr> </thead> <tbody> <tr> <td>1 Inland transport Transport by which goods are moved from or to the frontier, or between inland points.</td> </tr> <tr> <td>13 At destination Transport by which goods are moved at the place of destination.</td> </tr> <tr> <td>20 Main-carriage transport The primary stage in the movement of cargo from the point of origin to the intended destination.</td> </tr> </tbody> </table>	Code/Description	1 Inland transport Transport by which goods are moved from or to the frontier, or between inland points.	13 At destination Transport by which goods are moved at the place of destination.	20 Main-carriage transport The primary stage in the movement of cargo from the point of origin to the intended destination.	
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20 Main-carriage transport The primary stage in the movement of cargo from the point of origin to the intended destination.								
T6131	Mode of transport	0..1	Definition: Code specifying the name of a mode of transport. Length: 0 .. 3 Format: SDDb::Transport Mode Tag: Transport Mode <table border="1"> <thead> <tr> <th>Code/Description</th> </tr> </thead> <tbody> <tr> <td>10 Maritime transport This code should be used whenever the transport vehicle completes any part of its journey by sea.</td> </tr> <tr> <td>20 Rail transport</td> </tr> <tr> <td>30 Road transport</td> </tr> <tr> <td>40 Air transport</td> </tr> </tbody> </table>	Code/Description	10 Maritime transport This code should be used whenever the transport vehicle completes any part of its journey by sea.	20 Rail transport	30 Road transport	40 Air transport
Code/Description								
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30 Road transport								
40 Air transport								
T6224	Mode of transport name	0..1	Definition: Name of method of transport. Length: 0 .. 25 Format: SDDb::String25					

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Elements and structure																	
Entity id	Element name	Cardinality	Element specification														
T6466	Additional Transport Service, code	0..unbounded	Tag: Transport Mode name Definition: Code to identify additional transport service. Use transport company unique codes. The service is explained in clear text in T6008. Length: 0 .. 10 Format: SDDb::String10 Tag: Additional Transport Service Code														
	Delivery method information	0..1	Definition: Information about the delivery method. Tag: Delivery or Transport Terms														
T6019	Delivery function code	0..1	Definition: Code showing how the delivery should be. Length: 0 .. 3 Format: SDDb::Delivery function code Tag: Delivery function code <table border="1"> <thead> <tr> <th>Code/Description</th> <th></th> </tr> </thead> <tbody> <tr> <td>2</td> <td>Despatch condition Condition requested by the customer under which the supplier shall deliver: Extent of freight costs, means of transport.</td> </tr> <tr> <td>4</td> <td>Collected by customer Indicates that the customer will pick up the goods at the supplier. He will take care of the means of transport.</td> </tr> <tr> <td>6</td> <td>Delivery condition Specifies the conditions under which the goods must be delivered to the consignee.</td> </tr> <tr> <td>Z1</td> <td>System generated order</td> </tr> <tr> <td>Z3</td> <td>Container order</td> </tr> <tr> <td>Z4</td> <td>Collect order</td> </tr> </tbody> </table>	Code/Description		2	Despatch condition Condition requested by the customer under which the supplier shall deliver: Extent of freight costs, means of transport.	4	Collected by customer Indicates that the customer will pick up the goods at the supplier. He will take care of the means of transport.	6	Delivery condition Specifies the conditions under which the goods must be delivered to the consignee.	Z1	System generated order	Z3	Container order	Z4	Collect order
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Z3	Container order																
Z4	Collect order																
T6710	Terms of delivery	0..1	Definition: Code for terms of delivery. Comment: Delivery terms to be completed according to Incoterms code list. Length: 0 .. 3 Format: SDDb::Terms of delivery NeB Tag: Terms of delivery NeB <table border="1"> <thead> <tr> <th>Code/Description</th> <th></th> </tr> </thead> <tbody> <tr> <td>CFR</td> <td>Cost and Freight</td> </tr> <tr> <td>CIF</td> <td>Cost, Insurance, Freight (... named port of destination)</td> </tr> <tr> <td>CIP</td> <td>Carriage and Insurance Paid to (... named place of destination)</td> </tr> <tr> <td>CPT</td> <td>Carriage Paid To (... named place of destination)</td> </tr> <tr> <td>DAF</td> <td>Delivered At frontier (... named place)</td> </tr> </tbody> </table>	Code/Description		CFR	Cost and Freight	CIF	Cost, Insurance, Freight (... named port of destination)	CIP	Carriage and Insurance Paid to (... named place of destination)	CPT	Carriage Paid To (... named place of destination)	DAF	Delivered At frontier (... named place)		
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T6723	Incoterms version	0..1	Definition: Incoterms version to be used. Length: 0 .. 3 Format: SDDb::Incoterms version Tag: Incoterms version <table border="1"> <thead> <tr> <th colspan="2">Code/Description</th> </tr> </thead> <tbody> <tr> <td>Z00</td> <td>Incoterms 2000</td> </tr> <tr> <td>Z10</td> <td>Incoterms 2010</td> </tr> </tbody> </table>	Code/Description		Z00	Incoterms 2000	Z10	Incoterms 2010																										
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T6020	Place of delivery	0..1	Definition: Place where the delivery is to take place. Length: 0 .. 70 Format: SDDb::String70 Tag: Delivery Place Terms																																
T6176	Entry code	0..1	Definition: Entry code to delivery place or building place. Comment: Only in header if the same for the whole colloff, otherwise on line level. Length: 0 .. 12 Format: SDDb::String12																																

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Entity id	Element name	Cardinality	Element specification																																				
T6400	Period of validity start	0..1	Tag: Entry code Definition: Time when validity period for entry code starts. Format: XSD Data types::dateTime Tag: Period of validity start																																				
T6401	Period of validity end	0..1	Definition: Time when validity period for entry code expires. Format: XSD Data types::dateTime Tag: Period of validity end																																				
	Unloading instructions	0..unbounded	Definition: Group for defining instructions about unloading goods. Tag: UnloadingInstructions																																				
T6344	Unloading instruction	0..1	Definition: Unloading instruction in clear text. Length: 0 .. 35 Format: SDDb::String35 Tag: Unloading instruction																																				
T6343	Unloading instruction code	1..1	Definition: Code that specifies loading and unloading instructions. Length: 0 .. 3 Format: SDDb::Unloading instruction code Tag: Unloading instruction code																																				
			<table border="1"> <thead> <tr> <th colspan="2">Code/Description</th> </tr> </thead> <tbody> <tr><td>Z50</td><td>Tautliner truck with removable roof</td></tr> <tr><td>Z51</td><td>Flat lorry</td></tr> <tr><td>Z52</td><td>Tail lift</td></tr> <tr><td>Z53</td><td>Flat lorry with crane max 4 m</td></tr> <tr><td>Z54</td><td>Flat lorry with crane 4-9 m</td></tr> <tr><td>Z55</td><td>Flat lorry with crane more than 9 m</td></tr> <tr><td>Z56</td><td>Forklift</td></tr> <tr><td>Z57</td><td>Tautliner truck</td></tr> <tr><td>Z58</td><td>Short term storage (only to be applied for the specific shipment)</td></tr> <tr><td>Z59</td><td>Porterage</td></tr> <tr><td>Z60</td><td>Carry-in service</td></tr> <tr><td>Z61</td><td>Standard transport</td></tr> <tr><td>Z62</td><td>Loaded on truck</td></tr> <tr><td>Z63</td><td>Indoor storage</td></tr> <tr><td>Z64</td><td>Outdoor storage</td></tr> <tr><td>Z65</td><td>Package maximum weigh</td></tr> <tr><td>ZZ</td><td>Mutually agreed</td></tr> </tbody> </table>	Code/Description		Z50	Tautliner truck with removable roof	Z51	Flat lorry	Z52	Tail lift	Z53	Flat lorry with crane max 4 m	Z54	Flat lorry with crane 4-9 m	Z55	Flat lorry with crane more than 9 m	Z56	Forklift	Z57	Tautliner truck	Z58	Short term storage (only to be applied for the specific shipment)	Z59	Porterage	Z60	Carry-in service	Z61	Standard transport	Z62	Loaded on truck	Z63	Indoor storage	Z64	Outdoor storage	Z65	Package maximum weigh	ZZ	Mutually agreed
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Elements and structure			
Entity id	Element name	Cardinality	Element specification
	Vehicle properties	0..unbounded	Definition: Group for specifying properties to vehicle that delivers goods. Tag: VehicleAttribute
T6345	Vehicle attribute code	1..1	Definition: Code that specifies attribute for the vehicle that will deliver. Length: 0 .. 3 Format: SDDb::Vehicle attribute code Tag: Vehicle attribute code Code/Description Z70 Vehicle maximum height in meter Z71 Vehicle maximum length in meter Z72 Vehicle maximum weight in ton Z73 Weight in ton Z74 Max width in meter Z75 Max axle pressure
T6346	Attribute value	1..1	Definition: Value for the attribute that is specified in T6345. Length: 0 .. 35 Format: SDDb::String35 Tag: Attribute value
	Shipping marks consignment instruction	0..1	Definition: Text to be printed on package label. Instruction from buyer. Comment: <i>Not valid for BEAst Label. Only on header level when it is the same instruction for all lines.</i> Tag: Package identification
T0086	Shipping marks consignment	0..1	Definition: Text to be printed on package label. Length: 0 .. 350 Format: SDDb::String350 Tag: Shipping marks consignment
	Despatch group	0..1	Definition: Provides data for labelling with the package label BEAst Label. Only at header level if all lines belong to the same delivery unit. Tag: Despatch group
T6340	Delivery unit	0..1	Definition: A unique identity on a delivery unit, i.e. a number of products, packages, that is to be handled as one unit with a unique identity and with the same destination at the work site, e.g. an apartment, and with the same delivery time. One delivery unit can be part of another delivery unit, e.g. with a storage as destination. Only to be used for regular goods and not for civil engineering transports of aggregate materials. Addition in the end of the comment: The buyer provides a logical structure of delivery units with number of articles per delivery unit. The supplier decides how articles are packed which is specified in the Delivery advice message. Length: 0 .. 17

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Entity id	Element name	Cardinality	Element specification
T6347	Destination header 1	1..1	Format: SDDb::String17 Tag: Delivery unit Definition: Header for type of destination at the construction site. Comment: Used to create the header for the first field of BEAst Label (FDH1, see BEAst Labels technical specification). Recommended values are: Unloading place, Building, Stairs, Floor, Appartment, Room, Position, Section, Platform, Tunnel, Tunnel opening, Zone, Bridgehead, Road section, X coordinate, Y coordinate, Block and Baseline (A-D). Length: 0 .. 20 Format: SDDb::String20 Tag: Destination header 1
T6348	Destination content 1	1..1	Definition: Information of destination at the construction site in the first field of the label. Length: 0 .. 10 Format: SDDb::String10 Tag: Destination content 1
T6349	Destination header 2	0..1	Definition: Header for type of destination in the second field of BEAst Label (FDH2). Length: 0 .. 20 Format: SDDb::String20 Tag: Destination header 2
T6350	Destination content 2	0..1	Definition: Information of destination in the second field of the label. Length: 0 .. 10 Format: SDDb::String10 Tag: Destination content 2
T6351	Destination header 3	0..1	Definition: Header for type of destination in the third field of BEAst Label (FDH3). Length: 0 .. 20 Format: SDDb::String20 Tag: Destination header 3
T6352	Destination content 3	0..1	Definition: Information of destination in the third field of the label. Length: 0 .. 10 Format: SDDb::String10 Tag: Destination content 3
T6353	Destination header 4	0..1	Definition: Header for type of destination in the fourth field of BEAst Label (FDH4). Length: 0 .. 20 Format: SDDb::String20 Tag: Destination header 4
T6354	Destination content 4	0..1	Definition: Information of destination in the fourth field of the label. Length: 0 .. 10

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Entity id	Element name	Cardinality	Element specification
T6355	Destination header 5	0..1	Format: SDDb::String10 Tag: Destination content 4 Definition: Header for type of destination in the fifth field of BEAst Label (FDH5). Length: 0 .. 20
T6356	Destination content 5	0..1	Format: SDDb::String20 Tag: Destination header 5 Definition: Header for type of destination in the fifth field of BEAst Label (FDH5). Length: 0 .. 10
T6357	Destination header 6	0..1	Format: SDDb::String10 Tag: Destination content 5 Definition: Header for type of destination in the sixth field of BEAst Label (FDH6). Length: 0 .. 20
T6358	Destination content 6	0..1	Format: SDDb::String20 Tag: Destination header 6 Definition: Information of destination in the sixth field of the label. Length: 0 .. 10
T6359	Destination header 7	0..1	Format: SDDb::String10 Tag: Destination content 6 Definition: Header for type of destination in the seventh field of BEAst Label (FDH7). Length: 0 .. 20
T6360	Destination content 7	0..1	Format: SDDb::String20 Tag: Destination header 7 Definition: Information of destination in the seventh field of the label. Length: 0 .. 10
T6361	Destination header 8	0..1	Format: SDDb::String10 Tag: Destination content 7 Definition: Header for type of destination in the eighth field of BEAst Label (FDH8). Length: 0 .. 20
T6362	Destination content 8	0..1	Format: SDDb::String20 Tag: Destination header 8 Definition: Information of destination in the eighth field of the label. Length: 0 .. 10
	Order line	1..unbounded	Comment: The following elements occur once per item being ordered Tag: Order line

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Elements and structure			
Entity id	Element name	Cardinality	Element specification
T0051	Line number	1..1	Definition: A sequence number within the transaction. Comment: Sequence number of the lines within this order transaction. FractionDigits: 0 TotalDigits: 6 TotalDigits: 6 Format: SDDb::Integer6 Tag: Line number
	Delivery Period	0..1	Definition: Information about delivery period. If same for the whole message only at header level, otherwise on line level. Tag: Delivery Period
T6319	Delivery period start date time	1..1	Definition: Start of delivery date and time for a delivery period for arrival to the consignee. Format: XSD Data types::dateTime Tag: Delivery period start date time
T6320	Delivery period end date time	0..1	Definition: End of delivery date and time for a delivery period for arrival to the consignee. This field is not to be used when specifying a fixed date/time for arrival. Format: XSD Data types::dateTime Tag: Delivery period end date time
	Despatch group	0..unbounded	Definition: Provides data for labelling with the package label BEAst Label. Only at header level if all lines belong to the same delivery unit. Stereotype: sequence Tag: Despatch group
T6340	Delivery unit	0..1	Definition: A unique identity on a delivery unit, i.e. a number of products, packages, that is to be handled as one unit with a unique identity and with the same destination at the work site, e.g. an apartment, and with the same delivery time. One delivery unit can be part of another delivery unit, e.g. with a storage as destination. Only to be used for regular goods and not for civil engineering transports of aggregate materials. Addition in the end of the comment: The buyer provides a logical structure of delivery units with number of articles per delivery unit. The supplier decides how articles are packed which is specified in the Delivery advice message. Length: 0 .. 17 Format: SDDb::String17 Tag: Delivery unit
T6347	Destination header 1	1..1	Definition: Header for type of destination at the construction site. Comment: Used to create the header for the first field of BEAst Label (FDH1, see BEAst Labels technical specification). Recommended values are: Unloading place, Building, Stairs, Floor, Apartment, Room, Position, Section, Platform, Tunnel, Tunnel opening, Zone,

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T6348	Destination content 1	1..1	Definition: Information of destination at the construction site in the first field of the label. Length: 0 .. 10 Format: SDDb::String10 Tag: Destination content 1
T6349	Destination header 2	0..1	Definition: Header for type of destination in the second field of BEAst Label (FDH2). Length: 0 .. 20 Format: SDDb::String20 Tag: Destination header 2
T6350	Destination content 2	0..1	Definition: Information of destination in the second field of the label. Length: 0 .. 10 Format: SDDb::String10 Tag: Destination content 2
T6351	Destination header 3	0..1	Definition: Header for type of destination in the third field of BEAst Label (FDH3). Length: 0 .. 20 Format: SDDb::String20 Tag: Destination header 3
T6352	Destination content 3	0..1	Definition: Information of destination in the third field of the label. Length: 0 .. 10 Format: SDDb::String10 Tag: Destination content 3
T6353	Destination header 4	0..1	Definition: Header for type of destination in the fourth field of BEAst Label (FDH4). Length: 0 .. 20 Format: SDDb::String20 Tag: Destination header 4
T6354	Destination content 4	0..1	Definition: Information of destination in the fourth field of the label. Length: 0 .. 10 Format: SDDb::String10 Tag: Destination content 4
T6355	Destination header 5	0..1	Definition: Header for type of destination in the fifth field of BEAst Label (FDH5). Length: 0 .. 20 Format: SDDb::String20 Tag: Destination header 5

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Entity id	Element name	Cardinality	Element specification
T6356	Destination content 5	0..1	Definition: Header for type of destination in the fifth field of BEAst Label (FDH5). Length: 0 .. 10 Format: SDDb::String10 Tag: Destination content 5
T6357	Destination header 6	0..1	Definition: Header for type of destination in the sixth field of BEAst Label (FDH6). Length: 0 .. 20 Format: SDDb::String20 Tag: Destination header 6
T6358	Destination content 6	0..1	Definition: Information of destination in the sixth field of the label. Length: 0 .. 10 Format: SDDb::String10 Tag: Destination content 6
T6359	Destination header 7	0..1	Definition: Header for type of destination in the seventh field of BEAst Label (FDH7). Length: 0 .. 20 Format: SDDb::String20 Tag: Destination header 7
T6360	Destination content 7	0..1	Definition: Information of destination in the seventh field of the label. Length: 0 .. 10 Format: SDDb::String10 Tag: Destination content 7
T6361	Destination header 8	0..1	Definition: Header for type of destination in the eighth field of BEAst Label (FDH8). Length: 0 .. 20 Format: SDDb::String20 Tag: Destination header 8
T6362	Destination content 8	0..1	Definition: Information of destination in the eighth field of the label. Length: 0 .. 10 Format: SDDb::String10 Tag: Destination content 8
	Delivery method information	0..1	Definition: Information about the delivery method. Tag: Delivery or Transport Terms
	Unloading instructions	0..unbounded	Definition: Group for defining instructions about unloading goods. Tag: UnloadingInstructions
T6344	Unloading instruction	0..1	Definition: Unloading instruction in clear text. Length: 0 .. 35 Format: SDDb::String35 Tag: Unloading instruction

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Entity id	Element name	Cardinality	Element specification																																				
T6343	Unloading instruction code	1..1	<p>Definition: Code that specifies loading and unloading instructions.</p> <p>Length: 0 .. 3</p> <p>Format: SDDb::Unloading instruction code</p> <p>Tag: Unloading instruction code</p> <table border="1"> <thead> <tr> <th colspan="2">Code/Description</th> </tr> </thead> <tbody> <tr><td>Z50</td><td>Tautliner truck with removable roof</td></tr> <tr><td>Z51</td><td>Flat lorry</td></tr> <tr><td>Z52</td><td>Tail lift</td></tr> <tr><td>Z53</td><td>Flat lorry with crane max 4 m</td></tr> <tr><td>Z54</td><td>Flat lorry with crane 4-9 m</td></tr> <tr><td>Z55</td><td>Flat lorry with crane more than 9 m</td></tr> <tr><td>Z56</td><td>Forklift</td></tr> <tr><td>Z57</td><td>Tautliner truck</td></tr> <tr><td>Z58</td><td>Short term storage (only to be applied for the specific shipment)</td></tr> <tr><td>Z59</td><td>Porterage</td></tr> <tr><td>Z60</td><td>Carry-in service</td></tr> <tr><td>Z61</td><td>Standard transport</td></tr> <tr><td>Z62</td><td>Loaded on truck</td></tr> <tr><td>Z63</td><td>Indoor storage</td></tr> <tr><td>Z64</td><td>Outdoor storage</td></tr> <tr><td>Z65</td><td>Package maximum weigh</td></tr> <tr><td>ZZ</td><td>Mutually agreed</td></tr> </tbody> </table>	Code/Description		Z50	Tautliner truck with removable roof	Z51	Flat lorry	Z52	Tail lift	Z53	Flat lorry with crane max 4 m	Z54	Flat lorry with crane 4-9 m	Z55	Flat lorry with crane more than 9 m	Z56	Forklift	Z57	Tautliner truck	Z58	Short term storage (only to be applied for the specific shipment)	Z59	Porterage	Z60	Carry-in service	Z61	Standard transport	Z62	Loaded on truck	Z63	Indoor storage	Z64	Outdoor storage	Z65	Package maximum weigh	ZZ	Mutually agreed
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Z50	Tautliner truck with removable roof																																						
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Z63	Indoor storage																																						
Z64	Outdoor storage																																						
Z65	Package maximum weigh																																						
ZZ	Mutually agreed																																						
	Identification, article number	0..1	<p>Comment: Article number is recommended. If not available, article description and/or properties must be used.</p> <p>Tag: Article identifiers</p>																																				
T0154	Global Trade Item Number(GS1)	0..1	<p>Definition: GTIN for this item.</p> <p>Pattern: \d{14}</p> <p>Format: SDDb::GTIN</p> <p>Tag: Global Trade Item Number</p>																																				
T6225	GTIN number of consumer unit	0..1	<p>Definition: GTIN number of consumer unit, may be used as information when GTIN of ordered package is missing.</p> <p>Pattern: \d{14}</p> <p>Format: SDDb::GTIN</p> <p>Tag: GTIN for consumer unit</p>																																				
T0172	Supplier's article number	0..1	<p>Definition: Supplier's identity for a trade item, other than GTIN.</p>																																				

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Entity id	Element name	Cardinality	Element specification
T6022	Buyer's article number	0..1	Length: 0 .. 35 Format: SDDb::String35 Tag: Supplier's article number Definition: Buyer's identity for a trade item, other than GTIN.
T6027	NOBB article number	0..1	Length: 0 .. 35 Format: SDDb::String35 Tag: Buyers part article number Definition: Article number according to NOBB, the article directory from the Norwegian building retailer's association.
T6460	RT article number	0..1	Length: 0 .. 35 Format: SDDb::String35 Tag: NOBB article number Definition: Article number according to Rakennustieto, the article directory from the Finnish building retailer's association.
T6028	TUN article number	0..1	Length: 0 .. 35 Format: SDDb::RT article number Tag: RT article number Definition: Article number according to TUN, the article directory from the Danish building retailer's association.
T6029	Finfo/Vilma article number	0..1	Length: 0 .. 35 Format: SDDb::String35 Tag: TUN article number Definition: Article number according to FINFO/Vilma, the article directory from the Swedish building material retailer's association.
T1120	Manufacturer's article number	0..1	Length: 0 .. 35 Format: SDDb::String35 Tag: Finfo Vilma article number Definition: Article number, other than GTIN, allocated by the manufacturer of the article.
T6024	Norsk Rørgrossistforeningen's article number	0..1	Length: 0 .. 10 Format: SDDb::String10 Tag: Manufacturer's article number Definition: Article number according to the article directory from the Norwegian plumbing wholesaler's association.

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Entity id	Element name	Cardinality	Element specification								
T6023	RSK article number	0..1	Tag: RSK article number Norwegian Definition: Article number according to RSK, the article directory from the Swedish plumbing wholesaler's association (RGF). FractionDigits: 0 TotalDigits: 7 TotalDigits: 7 Format: SDDb::Integer7 Tag: RSK article number Sweden								
T6026	Electrical Wholsalers Norway, article number	0..1	Definition: Article number according to the Norwegian article directory for electrical products. FractionDigits: 0 TotalDigits: 10 TotalDigits: 10 Format: SDDb::Integer10 Tag: Enumber Norwegian								
T0260	E number	0..1	Definition: Article number according to the article directory from the Swedish Electrical Wholesalers Federation (SEG) of so-called E-numbers. Length: 0 .. 10 Format: SDDb::String10 Tag: E number								
T6461	SGTIN	0..1	Definition: Unique article number based on GTIN with the addition of a serial number in order to identify a specific variant of the article Length: 0 .. 20 Format: SDDb::String20 Tag: SGTIN								
T6226	Article description	0..1	Definition: Description of an article, product or service. Length: 0 .. 350 Format: SDDb::String350 Tag: Article description								
T6128	Package level code	0..1	Definition: Package level Length: 0 .. 3 Format: SDDb::Package Level type Tag: Package Level type <table border="1"> <thead> <tr> <th colspan="2">Code/Description</th> </tr> </thead> <tbody> <tr> <td>CU</td> <td>Consumer unit</td> </tr> <tr> <td>DU</td> <td>Despatch unit</td> </tr> <tr> <td>TU</td> <td>Trade unit</td> </tr> </tbody> </table>	Code/Description		CU	Consumer unit	DU	Despatch unit	TU	Trade unit
Code/Description											
CU	Consumer unit										
DU	Despatch unit										
TU	Trade unit										
T6369	Configuration value	0..1	Definition: A value that identifies how a product is to be configured. Length: 0 .. 500								

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Elements and structure			
Entity id	Element name	Cardinality	Element specification
T6037	Product information	0..1	Format: SDDb::String500 Tag: Configuration value Definition: Text to be handle a general product information. Length: 0 .. 512
T6408	GUID Identifier	0..1	Format: SDDb::String512 Tag: Product information Definition: Each article or BIM object that gives a unique identity for an individual that is common for a specific drawing and delivery can be given a unique ID, called GUID (Global Unique Identifier). GUID is synonymously with UUID. Length: 0 .. 36
T6417	Littera	0..1	Format: SDDb::String36 Tag: GUID Identifier Definition: Designation for composite articles e.g. window, kitchen etc that is used as reference at drawings and other specifications. BIP codes are recommended when available. Length: 0 .. 35
T6433	BIM Relationship	0..1	Format: SDDb::String35 Tag: Littera Definition: Name of BIM Model where the article is defined. Length: 0 .. 140
T6431	BIM Model name	0..1	Format: SDDb::String140 Tag: BimModelName Definition: Each model has a unique identity, called GUID (Global Unique Identifier). GUID is synonymously with UUID. Length: 0 .. 36
T6431	GUID Identifier for a BIM model	0..1	Format: SDDb::String36 Tag: GUID For BIM Identity Definition: Each model has a unique identity, called GUID (Global Unique Identifier). GUID is synonymously with UUID. Length: 0 .. 36
T6455	GUID for object	0..1	Format: SDDb::String36 Tag: GUID For BIM Identity Definition: GUID for that object in BIM model. Each article or BIM object that gives a unique identity for an individual that is common for a specific drawing and delivery can be given a unique ID, called GUID (Global Unique Identifier). GUID is synonymously with UUID. Length: 0 .. 36
	Product type identifier	0..1	Format: SDDb::String36 Tag: GUID For object Definition: Group for defining propertyclasses Tag: ProductTypeIdentifier

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Elements and structure			
Entity id	Element name	Cardinality	Element specification
T6440	Identity type code	0..1	Definition: Identity type code. Length: 0 .. 7 Format: SDDb::IdentityTypeCode Tag: IdentityTypeCode Code/Description CoClass CoClass class and types ETIM ETIM classified product data NA Not available bSDD buildingSmart Data Dictionary
T6441	Product type ID	0..1	Definition: Product type identifier. Can be defined as GUID. Length: 0 .. 36 Format: SDDb::String36 Tag: ProductTypeGuid
T6442	Product type description	0..1	Definition: Name for productgroup or name on classification Length: 0 .. 70 Format: SDDb::String70 Tag: ProductTypeDescription
	Properties	0..unbounded	Definition: Group for defining properties to an article. Tag: Properties
	Property ID Group	1..1	Tag: PropertyIds
T6443	Property Id Type code	0..1	Definition: Product Identity type code Length: 0 .. 7 Format: SDDb::PropertyIdType Tag: PropertyIdType Code/Description CoClass CoClass class and type ETIM ETIM bSDD bSDD
T6444	Property ID	0..1	Definition: Unique identifier for defined property type. Repesented in alpanumeric or as an unique identifier. Length: 0 .. 36 Format: SDDb::String36 Tag: PropertyID
T6445	Property Data Type	0..1	Definition: Product data type. For ETIM properties. Length: 0 .. 3 Format: SDDb::PropertyDataType

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Elements and structure			
Entity id	Element name	Cardinality	Element specification
			Tag: PropertyDataType Code/Description
			AN AlphaNumerical L Logical N Numerisk
T6446	Property name	0..1	Definition: Property name. Length: 0 .. 70 Format: SDDb::String70 Tag: PropertyName
	Group for defining measurements	0..1	Definition: Group for defining measurements. Tag: Measures
T6447	Measure ID	0..1	Definition: Measure identifier. Measure identity can be of different datatypes, GUID, alpanumerical or numerical it depends on the identity type. Length: 0 .. 36 Format: SDDb::String36 Tag: MeasureID
T6448	Measure name.	0..1	Definition: Measure name. Length: 0 .. 70 Format: SDDb::String70 Tag: MeasureName
T6449	Measure Data Type	0..1	Definition: Measure data type. For ETIM properties. Length: 0 .. 3 Format: SDDb::MeasureDataType Tag: MeasureDataType Code/Description
			AN AlphaNumerical L Logical N Numerical
	Property values	1..1	Tag: PropertyValues
T6450	Property value ID	1..1	Definition: Unique identifier for defined value. Reperesented in alpanumeric or as an unique identifier. Length: 0 .. 36 Format: SDDb::String36 Tag: PropertyValueId
T6451	Property value name	0..1	Definition: Property value name. Length: 0 .. 70

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Entity id	Element name	Cardinality	Element specification								
T6706	Measurement unit code	0..1	<p>Format: SDDb::String70 Tag: Property/ValueName</p> <p>Definition: Code specifying the unit of measurement. Recommended use of UN/ECE Recommendation 20 and 21.</p> <p>Comment: As unit codes, those found in UN / ECE Recommendation Nr. 20 and 21 are recommended. For national use, reference is made to Vilma codes for Sweden, NOBB codes for Norway and RT codes for Finland.</p> <p>Codes: ANN = year DAY = day EA = each GRM = gram HUR = hour KGM = kilogram KTM = kilometre KWH = kilowatt hour LTR = litre MLT = millilitre MMT = millimetre MTK = square metre MTQ = cubic metre MTR = metre PCE = piece PK = package TNE = tonne (metric ton)</p> <p>Length: .. 3 Format: SDDb::Measure Unit NeB Type Tag: Measure Unit NeB Type</p>								
T6457	Code for comparing values	1..1	<p>Length: 1 .. 3 Format: SDDb::Property Compare Code Tag: Property Compare Code</p> <table border="1"> <thead> <tr> <th colspan="2">Code/Description</th> </tr> </thead> <tbody> <tr> <td>EQ</td> <td>Equals</td> </tr> <tr> <td>GT</td> <td>Greater than</td> </tr> <tr> <td>LT</td> <td>Less than</td> </tr> </tbody> </table>	Code/Description		EQ	Equals	GT	Greater than	LT	Less than
Code/Description											
EQ	Equals										
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Elements and structure			
Entity id	Element name	Cardinality	Element specification
			Code/Description
			RNG Range
	Property Value	1..1	Definition: Property Value (either a value or a range of values). Stereotype: choice Tag: PropertyValuesValue
T6452	Property measure value	1..1	Definition: Property measure value. Length: 0 .. 70 Format: SDDb::String70 Tag: PropertyValue
	Value range	1..1	Tag: PropertyValuesRange
T6453	Property measure min value	1..1	Definition: Property measures min value. Length: 0 .. 70 Format: SDDb::String70 Tag: PropertyMinvalue
T6454	Property measure max value	1..1	Definition: Property measures max value. Length: 0 .. 70 Format: SDDb::String70 Tag: PropertyMaxvalue
	Quantities	1..1	Definition: Handling quantities. Tag: Quantities
	Ordered quantity group	1..1	Definition: Handling ordered quantity. Tag: Ordered quantity NeB
T0039	Ordered quantity	1..1	Definition: Quantity ordered by the buyer FractionDigits: 4 TotalDigits: 15 TotalDigits: 15 Format: SDDb::Quantity Tag: Ordered quantity
T6706	Measurement unit code	1..1	Definition: Code specifying the unit of measurement. Recommended use of UN/ECE Recommendation 20 and 21. Comment: As unit codes, those found in UN / ECE Recommendation Nr. 20 and 21 are recommended. For national, reference is made to Vilma codes for Sweden, NOBB codes for Norway and RT codes for Finland. Codes: ANN = year DAY = day

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Entity id	Element name	Cardinality	Element specification
			EA = each GRM = gram HUR = hour KGM = kilogram KTM = kilometre KWH = kilowatt hour LTR = litre MLT = millilitre MMT = millimetre MTK = square metre MTQ = cubic metre MTR = metre PCE = piece PK = package TNE = tonne (metric ton)
			Length: .. 3 Format: SDDb::Measure Unit NeB Type Tag: Measure Unit NeB Type
	Free Text/information	0..1	Tag: Text
T6031	Line Item information	0..1	Definition: Text to be handle line item information. Length: 0 .. 512 Format: SDDb::String512 Tag: Line item information
T6036	Customers remarks	0..1	Definition: Text that handles remarks from the customer. Length: 0 .. 512 Format: SDDb::String512 Tag: Customer remarks
T6008	Transport information	0..1	Definition: Text that handles transport information. Length: 0 .. 512 Format: SDDb::String512 Tag: Transportation information
T1107	Language code	0..1	Definition: Language used for text information in the entire transaction (FTX in header) or current line (FTX in detail). Length: 0 .. 3 Format: SDDb::String3 Tag: Language code

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Elements and structure			
Entity id	Element name	Cardinality	Element specification
T6235	Price	0..1	Tag: Price Neb
	Price amount	0..1	Definition: Price of the article. FractionDigits: 4 TotalDigits: 15 TotalDigits: 15 Format: SDDb::Integer15Dec4 Tag: Price amount
T6025	Price code qualifier	0..1	Definition: Code indicating if the price is net or gross. Length: 0 .. 3 Format: SDDb::Price code Tag: Price code Code/Description AAA Calculation net AAB Calculation gross
T6720	Price type code	0..1	Definition: Code indicating if the price is the catalog or contract price. Length: 0 .. 3 Format: SDDb::Price type code Tag: Price type code Code/Description CA Catalogue Code specifying the catalogue price. CT Contract Code specifying the contract price.
T6721	Price specification code	0..1	Definition: Code specify type of price. Length: 0 .. 3 Format: SDDb::Price specification code Tag: Price specification code Code/Description CON Contract price Price per unit of quantity of a product/service as agreed in a contract between parties. CP Current price Price at time of transaction, but subject to future change. DPR Discount price A reduction from the usual list value. NC Without price PRP Promotional price The value that is placed on an item that is being developed.

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Elements and structure			
Entity id	Element name	Cardinality	Element specification
T6722	Price unit basis quantity	0..1	<p>Code/Description</p> <p>The idea is to sell this product for less than one normally would, and make up for it by selling a larger quantity.</p> <p>Definition: Price per 1, 100, 1000. FractionDigits: 0 TotalDigits: 4 TotalDigits: 4 Format: SDDb::Price unit basis quantity Tag: Price unit basis quantity</p> <p>Code/Description</p> <p>1 Pris per st 100 Pris per 100 1000 Pris per 1000</p>
T6706	Measurement unit code	0..1	<p>Definition: Code specifying the unit of measurement. Recommended use of UN/ECE Recommendation 20 and 21.</p> <p>Comment: As unit codes, those found in UN / ECE Recommendation Nr. 20 and 21 are recommended. For national use, reference is made to Vilma codes for Sweden, NOBB codes for Norway and RT codes for Finland.</p> <p>Codes: ANN = year DAY = day EA = each GRM = gram HUR = hour KGM = kilogram KTM = kilometre KWH = kilowatt hour LTR = litre MLT = millilitre MMT = millimetre MTK = square metre MTQ = cubic metre MTR = metre PCE = piece PK = package TNE = tonne (metric ton)</p>

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Elements and structure			
Entity id	Element name	Cardinality	Element specification
	Document references	0..1	Length: .. 3 Format: SDDb::Measure Unit NeB Type Tag: Measure Unit NeB Type Definition: Reference to source document and messages. Comment: Only on header level when it is the same reference for all lines. Tag: Reference to document
T6004	Project number	0..1	Definition: Identity number assigned to a project. Length: 0 .. 70 Format: SDDb::String70 Tag: Project number
T6005	Customers reference/number	0..1	Definition: Identity assigned to customer's reference. Length: 0 .. 70 Format: SDDb::String70 Tag: Customer reference number
T6010	Offer number	0..1	Definition: Reference to the current offer number. Length: 0 .. 70 Format: SDDb::Offer number Tag: Offer number
T6459	Offer line number	0..1	Definition: Line number in the offer Length: 0 .. 70 Format: SDDb::String70 Tag: Offer Line Number
T6486	Offer line GUID	0..1	Definition: Unique identifier, GUID, to identify an offer line. Created by the tenderer's system. See also offer number GUID Length: 0 .. 36 Format: SDDb::Offer Line GUID Tag: Offer Line GUID
T6221	Ultimate customers order number	0..1	Definition: Reference assigned to ultimate customers order number. Length: 0 .. 70 Format: SDDb::String70 Tag: Ultimate customer order number
T6458	Ultimate customer order line number	0..1	Definition: Original linenummer för the ultimate customer FractionDigits: 0 TotalDigits: 6 TotalDigits: 6 Format: SDDb::Integer6 Tag: Ultimate customer order line number

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Elements and structure			
Entity id	Element name	Cardinality	Element specification
T6188	External object reference	0..unbounded	Definition: A reference identifying an external object/enclosure. Length: 0 .. 70 Format: SDDb::String70 Tag: External object reference
T6222	Drawing number	0..unbounded	Definition: Reference to a drawing number. Length: 0 .. 70 Format: SDDb::String70 Tag: Drawing number
	Additional Document Reference	0..unbounded	Definition: Subgroup "AdditionalDocumentReference" to reference group for attachments and references to attachments. Tag: Additional Document Reference
T6473	DocumentTypeExternal	0..1	Definition: To specify type of object that is enclosed (e.g. a delivery note or an image). Length: 0 .. 35 Format: SDDb::Documen type external Tag: Document type external
T6484	Document name	0..1	Definition: To specify name of the document. Length: 0 .. 35 Format: SDDb::Document Name Tag: Document Name
	Attachment	0..1	Definition: Subgroup to the group Extra dokumentreferens. Tag: Attachment
	EmbeddedDocument	0..1	Definition: Subgroup to handle external objects. This group or the group ExternalReference must occur. This method is recommended before the alternative with URI reference below. Tag: Embedded Document
T6476	EmbeddedDocumentFilename	1..1	Definition: Element value is the same as the file name. Length: 0 .. 35 Format: SDDb::Embedded document file name Tag: Embedded document file name
T6475	EmbeddedDocumentBinaryObject	1..1	Definition: Place for attached document, embedded as a binary object coded in Base 64. When the embedded document is a copy of the message, e.g. a PDF invoice, use document type "Visual copy". Example with attribute to specify type of file: EmbeddedDocumentBinaryObject mimeType="application/pdf". Format: XSD Data types::base64Binary Tag: Embedded document binary object
	External reference	0..1	Definition: Subgroup to send an address to where the object can be retrieved when it not is

0..1 = no or only one occurrence | 1..1 = occurs exactly once

Choice = only one in the next level of underlying entities/classes occurs

0..unbounded = no or several occurrences | 1.. unbounded = one or several occurrences

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Elements and structure			
Entity id	Element name	Cardinality	Element specification
			embedded in the message. This group or the group EmbeddedDokument must occur.
T6187	Link to related document	1..1	Tag: External reference Definition: URL to an HTML page to related document. Length: 0 .. 350 Format: SDDb::String350 Tag: Link to related document
T6412	Reference to certificate for wood products	0..1	Tag: Reference to certificate for wood products
	Type of certificate	1..1	Definition: Type of certificate. Length: 0 .. 4 Format: SDDb::Type of certificate Tag: Type of certificate
			Code/Description
			FSC Certified according to FSC.
			PEFC Certified according to PEFC, Program for the Endorsement of Forest Certification
T6413	Certificate number	0..1	Definition: Certificate number. Length: 0 .. 70 Format: SDDb::String70 Tag: Certificate number
T6414	Percentage certified	0..1	Definition: Percentage certified. FractionDigits: 0 TotalDigits: 3 TotalDigits: 3 Format: SDDb::Integer3 Tag: Percentage certified
	Shipping marks consignment instruction	0..1	Definition: Text to be printed on package label. Instruction from buyer. Comment: Not valid for BEAst Label. Only on header level when it is the same instruction for all lines. Tag: Package identification
T0086	Shipping marks consignment	0..1	Definition: Text to be printed on package label. Length: 0 .. 350 Format: SDDb::String350 Tag: Shipping marks consignment
	Allowance/discount,	0..unbounded	Definition: Handling allowance and discount to the customer. Tag: Allowance
T6719	Allowance and charge code	1..1	Definition: Code handling allowance and charge codes. Format: SDDb::Special service description code

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Elements and structure

Entity id	Element name	Cardinality	Element specification
			Tag: Special service description code
			Code/Description
			CL Contract allowance Description to be provided.
			DAE Distributor discount/allowance Specific discount/allowance for distributors.
			DI Discount A reduction from a usual or list price.
			LCA Pallet layer discount
			OTE Allowance in general
			PAD Promotional allowance Description to be provided.
			PAR Partner or customer discount
			PDE Pallet discount
			PI Pick-up allowance Description to be provided.
			QD Quantity discount Description to be provided.
			VAB Volume discount Discount offered based on the amount of purchase.
			WHE Wholeseller discount to chain or store
T6111	Description of special service	0..1	Definition: Free form description of a special service. Length: 0 .. 35 Format: SDDb::String35 Tag: Special Service Description
T6104	Step of calculation	0..1	Definition: Code specifying a calculation sequence. Length: 0 .. 3 Format: SDDb::Step Calculation Tag: Step Calculation
T6228	Percentage	1..1	Definition: Allowance/charge percentage. FractionDigits: 4 TotalDigits: 6 TotalDigits: 6 Format: SDDb::Integer6Dec4 Tag: Percentage
T6229	Allowance/charge basis amount	0..1	Definition: Allowance/charge basis amount. FractionDigits: 4 TotalDigits: 15 TotalDigits: 15

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Elements and structure			
Entity id	Element name	Cardinality	Element specification
T6230	Allowance/charge amount	1..1	Format: SDDb::Integer15Dec4 Tag: Base Amount Definition: Allowance/charge amount. FractionDigits: 4 TotalDigits: 15 TotalDigits: 15 Format: SDDb::Integer15Dec4 Tag: Amount NeB
	Order trailer	0..1	Comment: The following terms occur once per transaction Tag: Order trailer
T0043	Control total - number of lines	0..1	Definition: Control total - number of lines in the transaction. FractionDigits: 0 TotalDigits: 6 TotalDigits: 6 Format: SDDb::Integer6 Tag: Control total - number of lines

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