



Message Implementation Guideline

DSV_OrderMessage

Model: DSV_STD_XML_ORDERMESSAGE_V2_IN
Version: V2.0
Issue date: 2026-04-29
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Structure

Occurrence	Element/Attribute
	DSV_OrderMessage
1 .. 1	xs:sequence
1 .. 1	Header
1 .. 1	xs:sequence
1 .. 1	MessageId
1 .. 1	SenderId
1 .. 1	ReceiverId
1 .. 1	DocumentDate
required	<i>Type</i>
required	<i>Format</i>
1 .. 1	xs:sequence
0 .. 1	DateTime
1 .. 1	DocumentCode
1 .. 1	Function
1 .. 1	Version
1 .. 1	Order
1 .. 1	xs:sequence
0 .. 1	OrderNo
0 .. 1	Status
required	<i>Type</i>
1 .. 1	xs:sequence
0 .. 1	StatusEventCode
0 .. 1	Dates
1 .. 1	xs:sequence
0 .. unbounded	Date
required	<i>Type</i>
required	<i>Format</i>
1 .. 1	xs:sequence
0 .. 1	DateTime
0 .. 1	Locations
1 .. 1	xs:sequence
0 .. unbounded	LocationGroup
1 .. 1	xs:sequence
0 .. 1	Location
required	<i>Type</i>
1 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
	<i>Type</i>
1 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	LocationName
0 .. 1	FreeTextData
1 .. 1	xs:sequence
0 .. unbounded	FreeText
required	<i>Type</i>
1 .. 1	xs:sequence
0 .. 1	DescriptionCode
0 .. 1	TextLine1
0 .. 1	TextLine2

Bold = Simple Element, Bold on grey background = Complex Element, Italic = Attribute, Grey = Group

DSV public

Occurrence	Element/Attribute
0 .. 1	TextLine3
0 .. 1	TextLine4
0 .. 1	TextLine5
0 .. 1	References
1 .. 1	xs:sequence
0 .. unbounded	ReferenceGroup
1 .. 1	xs:sequence
0 .. 1	Reference
required	Type
optional	Identifier
optional	CustomFieldType
0 .. 1	Parties
1 .. 1	xs:sequence
0 .. unbounded	Party
1 .. 1	xs:sequence
0 .. 1	PartyDetails
required	Role
optional	AddressOverride
1 .. 1	xs:sequence
0 .. 1	Id
0 .. 1	Assignor
0 .. 1	PartyName
0 .. 1	AddressLine1
0 .. 1	AddressLine2
0 .. 1	AddressLine3
0 .. 1	CityName
0 .. 1	State
0 .. 1	PostCode
0 .. 1	CountryCode
0 .. 1	Locations
1 .. 1	xs:sequence
0 .. unbounded	LocationGroup
1 .. 1	xs:sequence
0 .. 1	Location
required	Type
1 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
1 .. 1	Type
0 .. 1	xs:sequence
0 .. unbounded	Contact
required	Type
1 .. 1	xs:sequence
0 .. 1	Name
0 .. 1	Phone
0 .. 1	Fax
0 .. 1	Email
0 .. 1	References
1 .. 1	xs:sequence
0 .. unbounded	ReferenceGroup
1 .. 1	xs:sequence

Bold = Simple Element, Bold on grey background = Complex Element, Italic = Attribute, Grey = Group

DSV public

Occurrence	Element/Attribute
0 .. 1 required optional	- Reference - Type - Identifier
0 .. 1	MonetaryAmounts
1 .. 1	xs:sequence
0 .. unbounded required	MonetaryAmount
1 .. 1	Type
0 .. 1	xs:sequence
0 .. 1	Amount
0 .. 1	Currency
0 .. 1	TransportStages
1 .. 1	xs:sequence
0 .. unbounded	TransportStage
1 .. 1	xs:sequence
0 .. 1 required	Stage
1 .. 1	Type
0 .. 1	xs:sequence
0 .. 1	ModeOfTransport
0 .. 1	Locations
1 .. 1	xs:sequence
0 .. unbounded	LocationGroup
1 .. 1	xs:sequence
0 .. 1 required	Location
1 .. 1	Type
0 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
1 .. 1	Type
0 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	TransportServices
1 .. 1	xs:sequence
0 .. unbounded	ServiceGroup
1 .. 1	xs:sequence
0 .. 1	TransportService
1 .. 1	xs:sequence
0 .. 1	ServiceCode
0 .. 1	TermsOfDelivery
1 .. 1	xs:sequence
0 .. 1	Terms
1 .. 1	xs:sequence
0 .. 1	TermsCode
0 .. 1	CodeId
0 .. unbounded required	Location
1 .. 1	Type
0 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
1 .. 1	Type
0 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	LocationName
0 .. 1	GoodsItems

Bold = Simple Element, Bold on grey background = Complex Element, Italic = Attribute, Grey = Group

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Occurrence	Element/Attribute
1 .. 1	xs:sequence
0 .. unbounded	GoodsItem
1 .. 1	xs:sequence
0 .. 1	Item
1 .. 1	xs:sequence
0 .. 1	ItemNumber
0 .. 1	PackageQty
0 .. 1	PackageType
0 .. 1	HandlingInstructions
1 .. 1	xs:sequence
0 .. unbounded	HandlingInstruction
1 .. 1	xs:sequence
0 .. 1	Code
0 .. 1	Description
0 .. 1	Measurements
1 .. 1	xs:sequence
0 .. unbounded	Measurement
required	<i>Type</i>
	<i>Uom</i>
1 .. 1	xs:sequence
0 .. 1	Measure
0 .. 1	Dimensions
1 .. 1	xs:sequence
0 .. unbounded	Dimension
required	<i>Type</i>
	<i>Uom</i>
1 .. 1	xs:sequence
0 .. 1	Length
0 .. 1	Width
0 .. 1	Height
0 .. 1	References
1 .. 1	xs:sequence
0 .. unbounded	ReferenceGroup
1 .. 1	xs:sequence
0 .. 1	Reference
required	<i>Type</i>
optional	<i>CustomFieldType</i>
0 .. 1	Packagelds
1 .. 1	xs:sequence
0 .. unbounded	GoodsIdentities
required	<i>Type</i>
1 .. 1	xs:sequence
1 .. unbounded	GoodsIdentifier
0 .. 1	OrderLines
1 .. 1	xs:sequence
0 .. unbounded	OrderLine
1 .. 1	xs:sequence
0 .. 1	OrderLineNo
0 .. 1	Status
required	<i>Type</i>
1 .. 1	xs:sequence

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DSV public

Occurrence	Element/Attribute
0 .. 1	StatusEventCode
0 .. 1	ProductIds
1 .. 1	xs:sequence
0 .. unbounded	ProductId
required	Type
1 .. 1	xs:sequence
0 .. 1	ItemId
0 .. 1	ItemType
0 .. 1	Measurements
1 .. 1	xs:sequence
0 .. unbounded	Measurement
required	Type
	Uom
1 .. 1	xs:sequence
0 .. 1	Measure
0 .. 1	Quantities
1 .. 1	xs:sequence
0 .. unbounded	Quantity
required	Type
	Uom
1 .. 1	xs:sequence
0 .. 1	Quantity
0 .. 1	Dates
1 .. 1	xs:sequence
0 .. unbounded	Date
required	Type
required	Format
1 .. 1	xs:sequence
0 .. 1	DateTime
0 .. 1	MonetaryAmounts
1 .. 1	xs:sequence
0 .. unbounded	MonetaryAmount
required	Type
1 .. 1	xs:sequence
0 .. 1	Amount
0 .. 1	Currency
0 .. 1	FreeTextData
1 .. 1	xs:sequence
0 .. unbounded	FreeText
required	Type
1 .. 1	xs:sequence
0 .. 1	TextLine1
0 .. 1	TextLine2
0 .. 1	TextLine3
0 .. 1	TextLine4
0 .. 1	TextLine5
0 .. 1	References
1 .. 1	xs:sequence
0 .. unbounded	ReferenceGroup
1 .. 1	xs:sequence
0 .. 1	Reference

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Occurrence	Element/Attribute
required	Type
optional	CustomFieldType
0 .. 1	Dimensions
1 .. 1	xs:sequence
0 .. unbounded	Dimension
required	Type
	Uom
1 .. 1	xs:sequence
0 .. 1	Length
0 .. 1	Width
0 .. 1	Height
0 .. 1	Locations
1 .. 1	xs:sequence
0 .. unbounded	LocationGroup
1 .. 1	xs:sequence
0 .. 1	Location
required	Type
1 .. 1	xs:sequence
1 .. unbounded	LocationIdentification
	Type
1 .. 1	xs:sequence
0 .. 1	LocationIdentifier
0 .. 1	Parties
1 .. 1	xs:sequence
0 .. unbounded	Party
1 .. 1	xs:sequence
0 .. 1	PartyDetails
required	Role
1 .. 1	xs:sequence
0 .. 1	Id
0 .. 1	Assignor
0 .. 1	PartyName
0 .. 1	AddressLine1
0 .. 1	AddressLine2
0 .. 1	AddressLine3
0 .. 1	CityName
0 .. 1	State
0 .. 1	PostCode
0 .. 1	CountryCode
0 .. 1	TransportServices
1 .. 1	xs:sequence
0 .. unbounded	ServiceGroup
1 .. 1	xs:sequence
0 .. 1	TransportService
1 .. 1	xs:sequence
0 .. 1	PriorityCode
0 .. 1	DangerousGoodsDetails
1 .. 1	xs:sequence
0 .. unbounded	DangerousGoodsDetail
1 .. 1	xs:sequence
0 .. 1	DangerousGoods

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Occurrence	Element/Attribute
1 .. 1	- xs:sequence Regulation HazardClass UNDGNumber
0 .. 1	
0 .. 1	
0 .. 1	
0 .. 1	ControlTotals
1 .. 1	xs:sequence
0 .. unbounded required	ControlTotal
	- Type - Uom
1 .. 1	xs:sequence
0 .. 1	Quantity
0 .. unbounded required	ControlTotal <NumberOfPackages>
	- Type - Uom
1 .. 1	xs:sequence
0 .. 1	Quantity
0 .. unbounded required	ControlTotal <Volume>
	- Type - Uom
1 .. 1	xs:sequence
0 .. 1	Quantity

Guideline

Element/Attribute	Annotation
DSV_OrderMessage	
xs:sequence	Occurrence 1 .. 1
Header	Occurrence 1 .. 1 Type Header General Notes MESSAGE HEADER Examples <Header> <Messageld>12485236</Messageld> <SenderId>SenderIdIdentification</SenderId> <ReceiverId>ReceiverIdIdentification</ReceiverId> <DocumentDate Type="DocumentDate" Format="DateTime"> <DateTime>2026031200</DateTime> </DocumentDate> <DocumentCode>Order</DocumentCode> <Function>New</Function> <Version>2.0</Version> </Header>
xs:sequence	Occurrence 1 .. 1
Messageld	Occurrence 1 .. 1 Type xs:string General Notes MESSAGE IDENTIFIER
SenderId	Occurrence 1 .. 1 Type xs:string General Notes SENDER IDENTIFICATION Mutually agreed
ReceiverId	Occurrence 1 .. 1 Type xs:string General Notes RECEIVER IDENTIFICATION Mutually agreed
DocumentDate	Occurrence 1 .. 1 Type Date General Notes DOCUMENT / MESSAGE DATE
<i>Type</i>	Type xs:string Use required General Notes DOCUMENT DATE TYPE Applicable Codes DocumentDate Document / Message transmission date
<i>Format</i>	Type xs:string Use required General Notes DOCUMENT DATE FORMAT Applicable Codes DateTime CCYYMMDDHHMM DateTimeSec CCYYMMDDHHMMHHSS
xs:sequence	Occurrence 1 .. 1
DateTime	Occurrence 0 .. 1 Type xs:string General Notes DOCUMENT DATE/TIME
DocumentCode	Occurrence 1 .. 1 Type xs:string General Notes DOCUMENT TYPE

Bold = Element, *Italic* = Attribute, **Grey** = Group

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DSV_STD_XML_ORDERMESSAGE_V2_IN; V2.0

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Element/Attribute	Annotation
Function	Applicable Codes
	Order Order
	Occurrence 1 .. 1
	Type xs:string
Version	General Notes DOCUMENT/MESSAGE FUNCTION
	Applicable Codes
	Delete Delete/Cancel Order
	Inactive Order Inactive
Order	New New Order
	Update Update Order
	Occurrence 1 .. 1
	Type xs:string
OrderNo	General Notes MESSAGE VERSION
	Applicable Codes
	2.0 Version 2.0
	Occurrence 1 .. 1
Status	Type Order
	General Notes ORDER DETAILS
	Occurrence 1 .. 1
	Type xs:string
Type	General Notes ORDER NUMBER
	Examples
	<OrderNo>SampleOrder</OrderNo>
	Occurrence 0 .. 1
StatusEventCode	Type Status
	General Notes ORDER STATUS
	Examples
	<Status Type="OrderStatus"> <StatusEventCode>Confirmed</StatusEventCode> </Status>
Dates	Type xs:string
	Use required
	General Notes STATUS TYPE
	Applicable Codes
StatusEventCode	OrderStatus Order Status
	Occurrence 1 .. 1
	Occurrence 0 .. 1
	Type xs:string
Dates	General Notes ORDER STATUS
	Applicable Codes
	Cancelled Order Cancelled
	Confirmed Order Confirmed
Dates	Placed Order Placed
	Provisional Order Provisioned
	Occurrence 0 .. 1
	Type DateList
	General Notes ORDER DATES
Dates	Examples
	<Dates>
	<Date Type="OrderIssued" Format="DateTimeSec">
	<DateTime>20260320121212</DateTime>

Element/Attribute	Annotation
	Examples </Date> <Date Type="ExWorksRequested" Format="DateTime"> <DateTime>202603130900</DateTime> </Date> <Date Type="InStoreRequested" Format="Date"> <DateTime>20260320</DateTime> </Date> <Date Type="RequestedCollection" Format="DateTime"> <DateTime>202603141200</DateTime> </Date> </Dates>
xs:sequence	Occurrence 1 .. 1
Date	Occurrence 0 .. unbounded
	Type Date
Type	Type xs:string
	Use required
	General Notes ORDER DATE TYPE
	Applicable Codes AuthorizedToShip Authorized To Ship CargoReadyDate Cargo Ready Date Confirmation Order Confirmation DeliveryRequested Delivery Requested EarliestShipmentDate Earliest Shipment Date ExWorksRequested Ex-works requested InStoreRequested In Store Requested LatestShipmentDate Latest Shipment Date OrderIssued Order Issued QualityApprovalFinalized Quality Approval Finalized QualityApprovalProvisional Quality Approval Provisional RequestedCollection Requested Collection RequestedDelivery Requested Delivery RequiredInStore Required In Store
Format	Type xs:string
	Use required
	General Notes ORDER DATE FORMAT
	Applicable Codes Date CCYYMMDD DateTime CCYYMMDDHHMM DateTimeSec CCYYMMDDHHMMHSS
xs:sequence	Occurrence 1 .. 1
DateTime	Occurrence 0 .. 1
	Type xs:string
	General Notes ORDER DATE/TIME
Locations	Occurrence 0 .. 1
	Type LocationGroupList
	General Notes ORDER LOCATIONS
	Examples <Locations> <LocationGroup> <Location Type="CountryOfOrigin"> <LocationIdentification Type="ISOCountry"> <LocationIdentifier>NZ</LocationIdentifier> <LocationName>New Zealand</LocationName> </LocationIdentification> </LocationGroup> </Locations>

Element/Attribute	Annotation
	Examples </LocationGroup> </Locations>
xs:sequence	Occurrence 1 .. 1
LocationGroup	Occurrence 0 .. unbounded
	Type LocationGroup
xs:sequence	Occurrence 1 .. 1
Location	Occurrence 0 .. 1
	Type Location
Type	Type xs:string
	Use required
	General Notes LOCATION TYPE
	Applicable Codes
	CountryOfOrigin Country Of Origin
xs:sequence	Occurrence 1 .. 1
LocationIdentification	Occurrence 1 .. unbounded
	Type LocationIdentification
Type	Type xs:string
	General Notes LOCATION IDENTIFICATION TYPE
	Applicable Codes
	ISOCountry ISO Country Code
xs:sequence	Occurrence 1 .. 1
LocationIdentifier	Occurrence 0 .. 1
	Type xs:string
	General Notes LOCATION IDENTIFIER
LocationName	Occurrence 0 .. 1
	Type xs:string
FreeTextData	Occurrence 0 .. 1
	Type FreeTextList
	General Notes ORDER FREE TEXT DATA
	Examples <FreeTextData> <FreeText Type="SpecialInstr"> <TextLine1>Special Instructions Text Line 1</TextLine1> <TextLine2>Special Instructions Text Line 2</TextLine2> <TextLine3>Special Instructions Text Line 3</TextLine3> <TextLine4>Special Instructions Text Line 4</TextLine4> <TextLine5>Special Instructions Text Line 5</TextLine5> </FreeText> <FreeText Type="GoodsDescription"> <TextLine1>Goods Description Text Line 1</TextLine1> </FreeText> <FreeText Type="CustomerRemark"> <TextLine1>Customer Remark Text Line 1</TextLine1> </FreeText> </FreeTextData>
xs:sequence	Occurrence 1 .. 1
FreeText	Occurrence 0 .. unbounded
	Type FreeText
Type	Type xs:string
	Use required
	General Notes FREE TEXT TYPE
	Applicable Codes
	CustomerRemark Order Customer Remark (TextLine1

Element/Attribute	Annotation
Applicable Codes	
GoodsDescription	& 2 only) Order Goods Description (TextLine1 only)
OrderManagementNote	Order Management Note (TextLine1 & 2 only)
SpecialInstr	Order Special Instructions (All TextLines)
xs:sequence	Occurrence 1 .. 1
DescriptionCode	Occurrence 0 .. 1 Type xs:string
TextLine1	Occurrence 0 .. 1 Type xs:string General Notes FREE TEXT LINE 1
TextLine2	Occurrence 0 .. 1 Type xs:string General Notes FREE TEXT LINE 2
TextLine3	Occurrence 0 .. 1 Type xs:string General Notes FREE TEXT LINE 3
TextLine4	Occurrence 0 .. 1 Type xs:string General Notes FREE TEXT LINE 4
TextLine5	Occurrence 0 .. 1 Type xs:string General Notes FREE TEXT LINE 5
References	Occurrence 0 .. 1 Type ReferenceGroupList General Notes ORDER REFERENCES Examples <References> <ReferenceGroup> <Reference Type="OrderType">OrderType</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="Planner">Planner Name</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="PlannerEmail">planner@email.com</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="Agreed" CustomFieldType="String">RefVal</Reference> </ReferenceGroup> </References>
xs:sequence	Occurrence 1 .. 1
ReferenceGroup	Occurrence 0 .. unbounded Type ReferenceGroup
xs:sequence	Occurrence 1 .. 1
Reference	Occurrence 0 .. 1 Type Reference General Notes ORDER REFERENCE
Type	Type xs:string Use required

Element/Attribute	Annotation										
	General Notes ORDER REFERENCE TYPE Predefined Types listed, additional reference types to be agreed										
	Applicable Codes <table> <tr> <td>OrderSplitNumber</td><td>Order Split Number</td></tr> <tr> <td>OrderType</td><td>Order Type</td></tr> <tr> <td>Planner</td><td>Planner</td></tr> <tr> <td>PlannerCode</td><td>Planner Code</td></tr> <tr> <td>PlannerEmail</td><td>Planner Email</td></tr> </table>	OrderSplitNumber	Order Split Number	OrderType	Order Type	Planner	Planner	PlannerCode	Planner Code	PlannerEmail	Planner Email
OrderSplitNumber	Order Split Number										
OrderType	Order Type										
Planner	Planner										
PlannerCode	Planner Code										
PlannerEmail	Planner Email										
Identifier	Type xs:string Use optional										
CustomFieldType	Type xs:string Use optional General Notes CUSTOM FIELD TYPE Use to be agreed										
	Applicable Codes <table> <tr> <td>Boolean</td><td>Boolean Type</td></tr> <tr> <td>DateTime</td><td>Date/Time with format YYYY-MM-DDTHH:MM:SS</td></tr> <tr> <td>Decimal</td><td>Decimal Type</td></tr> <tr> <td>Integer</td><td>Integer Type</td></tr> <tr> <td>String</td><td>String Type</td></tr> </table>	Boolean	Boolean Type	DateTime	Date/Time with format YYYY-MM-DDTHH:MM:SS	Decimal	Decimal Type	Integer	Integer Type	String	String Type
Boolean	Boolean Type										
DateTime	Date/Time with format YYYY-MM-DDTHH:MM:SS										
Decimal	Decimal Type										
Integer	Integer Type										
String	String Type										
Parties	Occurrence 0 .. 1 Type PartiesList General Notes ORDER PARTY INFORMATION Examples <pre> <Parties> <Party> <PartyDetails Role="Buyer" AddressOverride="true"> <Id>BuyerID</Id> <Assignor>DSV</Assignor> <PartyName>Buyer Name</PartyName> <AddressLine1>Buyer Addr Line 1</AddressLine1> <AddressLine2>Buyer Addr Line 2</AddressLine2> <AddressLine3>Buyer Addr Line 3</AddressLine3> <CityName>Buyer City</CityName> <State>Buyer State</State> <PostCode>PostCd</PostCode> <CountryCode>DK</CountryCode> </PartyDetails> <Locations> <LocationGroup> <Location Type="PhysicalLocation"> <LocationIdentification Type="UN"> <LocationIdentifier>DKHOR</LocationIdentifier> </LocationIdentification> </Location> </LocationGroup> </Locations> <Contact Type="InformationContact"> <Name>Contact name</Name> <Phone>Contact Phone</Phone> <Fax>Contact Fax</Fax> <Email>Contact Email</Email> </Contact> <References> <ReferenceGroup> </pre>										

Element/Attribute	Annotation																										
	Examples <Reference Type="Agreed" Identifier="DK">RefVal</Reference> </ReferenceGroup> </References> </Party> </Parties>																										
xs:sequence	Occurrence 1 .. 1																										
Party	Occurrence 0 .. unbounded																										
	Type Party																										
xs:sequence	Occurrence 1 .. 1																										
PartyDetails	Occurrence 0 .. 1																										
	Type PartyDetails																										
	General Notes ORDER PARTY DETAILS																										
	Examples <PartyDetails Role="Buyer" AddressOverride="true"> <Id>BuyerID</Id> <Assignor>DSV</Assignor> <PartyName>Buyer Name</PartyName> <AddressLine1>Buyer Addr Line 1</AddressLine1> <AddressLine2>Buyer Addr Line 2</AddressLine2> <AddressLine3>Buyer Addr Line 3</AddressLine3> <CityName>Buyer City</CityName> <State>Buyer State</State> <PostCode>PostCd</PostCode> <CountryCode>DK</CountryCode> </PartyDetails>																										
Role	Type xs:string Use required General Notes PARTY ROLE																										
	Applicable Codes <table> <tr> <td>Buyer</td><td>Buyer</td></tr> <tr> <td>Carrier</td><td>Carrier Party</td></tr> <tr> <td>Consignee</td><td>Consignee Party</td></tr> <tr> <td>Consignor</td><td>Consignor Party</td></tr> <tr> <td>Delivery</td><td>Delivery Party</td></tr> <tr> <td>DeliveryLocalCartage</td><td>Delivery Local Cartage</td></tr> <tr> <td>Despatch</td><td>Despatch Party</td></tr> <tr> <td>Forwarder</td><td>Forwarder</td></tr> <tr> <td>FreightPayer</td><td>Freight/charges Payer</td></tr> <tr> <td>GoodsOwner</td><td>Goods Owner (Use to be agreed)</td></tr> <tr> <td>Manufacturer</td><td>Manufacturer</td></tr> <tr> <td>PickupLocalCartage</td><td>Pickup Local Cartage</td></tr> <tr> <td>Supplier</td><td>Supplier</td></tr> </table>	Buyer	Buyer	Carrier	Carrier Party	Consignee	Consignee Party	Consignor	Consignor Party	Delivery	Delivery Party	DeliveryLocalCartage	Delivery Local Cartage	Despatch	Despatch Party	Forwarder	Forwarder	FreightPayer	Freight/charges Payer	GoodsOwner	Goods Owner (Use to be agreed)	Manufacturer	Manufacturer	PickupLocalCartage	Pickup Local Cartage	Supplier	Supplier
Buyer	Buyer																										
Carrier	Carrier Party																										
Consignee	Consignee Party																										
Consignor	Consignor Party																										
Delivery	Delivery Party																										
DeliveryLocalCartage	Delivery Local Cartage																										
Despatch	Despatch Party																										
Forwarder	Forwarder																										
FreightPayer	Freight/charges Payer																										
GoodsOwner	Goods Owner (Use to be agreed)																										
Manufacturer	Manufacturer																										
PickupLocalCartage	Pickup Local Cartage																										
Supplier	Supplier																										
AddressOverride	Type xs:boolean Default false Use optional General Notes PARTY ADDRESS OVERRIDE Address provided to override DSV registered party address Use to be agreed																										
xs:sequence	Occurrence 1 .. 1																										
Id	Occurrence 0 .. 1 Type xs:string General Notes PARTY IDENTIFIER																										



Element/Attribute	Annotation
Assignor	Occurrence 0 .. 1 Type xs:string General Notes PARTY IDENTIFIER ASSIGNOR Applicable Codes Consignor Consignor assigned DSV DSV assigned Supplier Supplier assigned
PartyName	Occurrence 0 .. 1 Type xs:string General Notes PARTY NAME
AddressLine1	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS LINE 1
AddressLine2	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS LINE 2
AddressLine3	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS LINE 3
CityName	Occurrence 0 .. 1 Type xs:string General Notes PARTY CITY NAME
State	Occurrence 0 .. 1 Type xs:string General Notes PARTY STATE OR PROVINCE
PostCode	Occurrence 0 .. 1 Type xs:string General Notes PARTY POST OR ZIP CODE
CountryCode	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS ISO COUNTRY CODE
Locations	Occurrence 0 .. 1 Type LocationGroupList General Notes PARTY LOCATION Examples <Locations> <LocationGroup> <Location Type="PhysicalLocation"> <LocationIdentification Type="UN"> <LocationIdentifier>DKHOR</LocationIdentifier> </LocationIdentification> </Location> </LocationGroup> </Locations>
xs:sequence	Occurrence 1 .. 1
LocationGroup	Occurrence 0 .. unbounded Type LocationGroup
xs:sequence	Occurrence 1 .. 1
Location	Occurrence 0 .. 1 Type Location
Type	Type xs:string Use required

Bold = Element, *Italic* = Attribute, Grey = Group

DSV public

Element/Attribute	Annotation
	General Notes PARTY LOCATION TYPE Applicable Codes PhysicalLocation Party Physical Location
xs:sequence LocationIdentification	Occurrence 1 .. 1 Occurrence 1 .. unbounded Type LocationIdentification
Type	Type xs:string General Notes PARTY LOCATION IDENTIFIER TYPE Applicable Codes UN UN Location Code
xs:sequence LocationIdentifier	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes PARTY LOCATION IDENTIFIER
Contact	Occurrence 0 .. unbounded Type Contact General Notes PARTY CONTACT DETAILS Examples <Contact Type="InformationContact"> <Name>Contact name</Name> <Phone>Contact Phone</Phone> <Fax>Contact Fax</Fax> <Email>Contact Email</Email> </Contact>
Type	Type xs:string Use required General Notes PARTY CONTACT TYPE Applicable Codes InformationContact Party Information Contact
xs:sequence Name	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT NAME
Phone	Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT PHONE NUMBER
Fax	Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT FAX NUMBER
Email	Occurrence 0 .. 1 Type xs:string General Notes PARTY CONTACT E-MAIL ADDRESS
References	Occurrence 0 .. 1 Type ReferenceGroupList General Notes PARTY REFERENCES Use to be agreed Examples <References> <ReferenceGroup> <Reference Type="Agreed" Identifier="DK">RefVal</Reference>

Element/Attribute	Annotation
	Examples </ReferenceGroup> </References>
xs:sequence	Occurrence 1 .. 1
ReferenceGroup	Occurrence 0 .. unbounded
	Type ReferenceGroup
xs:sequence	Occurrence 1 .. 1
Reference	Occurrence 0 .. 1
	Type Reference
	General Notes PARTY REFERENCE
Type	Type xs:string
	Use required
	General Notes PARTY REFERENCE TYPE
Identifier	Type xs:string
	Use optional
	General Notes PARTY REFERENCE IDENTIFIER ISO Country code for Party Reference Use to be agreed
MonetaryAmounts	Occurrence 0 .. 1
	Type MonetaryAmountList
	General Notes ORDER MONETARY AMOUNTS
	Examples <MonetaryAmounts> <MonetaryAmount Type="InvoiceAmount"> <Amount>1001.02</Amount> <Currency>EUR</Currency> </MonetaryAmount> </MonetaryAmounts>
xs:sequence	Occurrence 1 .. 1
MonetaryAmount	Occurrence 0 .. unbounded
	Type MonetaryAmount
Type	Type xs:string
	Use required
	General Notes ORDER MONETARY AMOUNT TYPE
	Applicable Codes InvoiceAmount Invoice Amount
xs:sequence	Occurrence 1 .. 1
Amount	Occurrence 0 .. 1
	Type xs:string
	General Notes ORDER MONETARY AMOUNT
Currency	Occurrence 0 .. 1
	Type xs:string
	General Notes ORDER MONETARY AMOUNT ISO CURRENCY
TransportStages	Occurrence 0 .. 1
	Type TransportStageList
	General Notes TRANSPORT STAGES
xs:sequence	Occurrence 1 .. 1
TransportStage	Occurrence 0 .. unbounded
	Type TransportStage
xs:sequence	Occurrence 1 .. 1
Stage	Occurrence 0 .. 1
	Type Stage

Bold = Element, Italic = Attribute, Grey = Group

DSV public

Element/Attribute	Annotation
	General Notes TRANSPORTATION STAGE Examples <Stage Type="MainCarriage"> <ModeOfTransport>Air</ModeOfTransport> </Stage>
Type	Type xs:string Use required General Notes TRANSPORTATION STAGE TYPE
	Applicable Codes MainCarriage Main type of transportation
xs:sequence	Occurrence 1 .. 1
ModeOfTransport	Occurrence 0 .. 1 Type xs:string General Notes MODE OF TRANSPORTATION
	Applicable Codes Air Air transportation Courier Courier FAS First by Air then by Sea FSA First by Sea then by Air Mail Mail Rail Rail transportation Road Road transportation Sea Sea transportation Unknown Unknown mode of transport
Locations	Occurrence 0 .. 1 Type LocationGroupList General Notes TRANSPORTATION LOCATIONS Examples <Locations> <LocationGroup> <Location Type="Departure"> <LocationIdentifier Type="UN"> <LocationIdentifier>DKHOR</LocationIdentifier> <LocationName>Horsens</LocationName> </LocationIdentifier> </Location> </LocationGroup> <LocationGroup> <Location Type="Destination"> <LocationIdentifier Type="UN"> <LocationIdentifier>ZAJNB</LocationIdentifier> <LocationName>Johannesburg</LocationName> </LocationIdentifier> </Location> </LocationGroup> </Locations>
xs:sequence	Occurrence 1 .. 1
LocationGroup	Occurrence 0 .. unbounded Type LocationGroup
xs:sequence	Occurrence 1 .. 1
Location	Occurrence 0 .. 1 Type Location
Type	Type xs:string Use required General Notes TRANSPORTATION LOCATION TYPE

Element/Attribute	Annotation
	Applicable Codes Departure Departure Location Destination Destination Location
xs:sequence	Occurrence 1 .. 1
LocationIdentification	Occurrence 1 .. unbounded Type LocationIdentification General Notes LOCATION IDENTIFICATION
Type	Type xs:string General Notes LOCATION IDENTIFIER TYPE
	Applicable Codes UN UN Location code
xs:sequence	Occurrence 1 .. 1
LocationIdentifier	Occurrence 0 .. 1 Type xs:string General Notes LOCATION IDENTIFIER
TransportServices	Occurrence 0 .. 1 Type ServiceGroupList General Notes TRANSPORT SERVICES REQUIRED First occurrence to be Main Service Required Additional agreed services required to be provided in subsequent occurrences Examples <TransportServices> <ServiceGroup> <TransportService> <ServiceCode>LCL</ServiceCode> </TransportService> </ServiceGroup> <ServiceGroup> <TransportService> <ServiceCode>OTH</ServiceCode> </TransportService> </ServiceGroup> </TransportServices>
xs:sequence	Occurrence 1 .. 1
ServiceGroup	Occurrence 0 .. unbounded Type ServiceGroup
xs:sequence	Occurrence 1 .. 1
TransportService	Occurrence 0 .. 1 Type TransportService
xs:sequence	Occurrence 1 .. 1
ServiceCode	Occurrence 0 .. 1 Type xs:string General Notes TYPE OF SERVICE REQUIRED Applicable Codes FCL Main Service: Full Container Load FTL Main Service: Full Truck Load GRP Main Service: Groupage LCL Main Service: Less than full Container Load LSE Main Service: Loose Cargo LTL Main Service: Less than full Truck Load

Element/Attribute	Annotation
TermsOfDelivery	Occurrence 0 .. 1 Type TermsGroup General Notes TERMS OF DELIVERY Examples <TermsOfDelivery> <Terms> <TermsCode>EXW</TermsCode> <Codeld>IncoTerms</Codeld> </Terms> <Location Type="NamedPlace"> <LocationIdentifier Type="UN"> <LocationIdentifier>NZAKL</LocationIdentifier> <LocationName>Auckland</LocationName> </LocationIdentifier> </Location> </TermsOfDelivery>
xs:sequence	Occurrence 1 .. 1
Terms	Occurrence 0 .. 1 Type Terms
xs:sequence	Occurrence 1 .. 1
TermsCode	Occurrence 0 .. 1 Type xs:string General Notes TERM CODE
Codeld	Occurrence 0 .. 1 Type xs:string General Notes TYPE OF TERM CODE Applicable Codes IncoTerms INCO Terms
Location	Occurrence 0 .. unbounded Type Location Type xs:string Use required General Notes TERM NAMED PLACE Applicable Codes NamedPlace Term Named Place
xs:sequence	Occurrence 1 .. 1
LocationIdentification	Occurrence 1 .. unbounded Type LocationIdentification Type xs:string General Notes LOCATION IDENTIFIER TYPE Applicable Codes Name Only Location Name provided UN UN Location Code
xs:sequence	Occurrence 1 .. 1
LocationIdentifier	Occurrence 0 .. 1 Type xs:string General Notes LOCATION IDENTIFIER
LocationName	Occurrence 0 .. 1 Type xs:string General Notes LOCATION NAME
GoodsItems	Occurrence 0 .. 1 Type GoodsItemList General Notes ORDER GOODS ITEMS



Element/Attribute	Annotation
	Packing list details
xs:sequence	Occurrence 1 .. 1
GoodsItem	Occurrence 0 .. unbounded
	Type GoodsItem
xs:sequence	Occurrence 1 .. 1
Item	Occurrence 0 .. 1
	Type Item
	General Notes ORDER GOODS ITEM
	Examples
	<Item>
	<ItemNumber>1</ItemNumber>
	<PackageQty>10</PackageQty>
	<PackageType>CTN</PackageType>
	</Item>
xs:sequence	Occurrence 1 .. 1
ItemNumber	Occurrence 0 .. 1
	Type xs:string
	General Notes GOODS ITEM NUMBER
PackageQty	Occurrence 0 .. 1
	Type xs:string
	General Notes NUMBER OF PACKAGES
PackageType	Occurrence 0 .. 1
	Type xs:string
	General Notes GOODS ITEM PACKAGE TYPE
	Applicable Codes
	AE Aerosol
	BB Bobbin
	BE Bundle
	BG Bag
	BI Bin
	BK Basket
	BL Bale, compressed
	BN Bale, non-compressed
	BX Box
	CA Can, rectangular
	CG Cage
	CL Coil
	CR Crate
	CS Case
	CT Carton
	CX Can, cylindrical
	CY Cylinder
	DR Drum
	EN Envelope
	JC Jerrican, rectangular
	JY Jerrican, cylindrical
	KG Keg
	NE Unpacked or unpackaged
	PA Packet
	PC Parcel
	PK Package
	PL Pail
	PO Pouch
	PU Tray
	RL Reel
	RO Roll

Element/Attribute	Annotation
	Applicable Codes SA Sack ST Sheet TR Trunk TU Tube VG Bulk, gas (at 1031 mbar and 15 deg C) VL Bulk, liquid VO Bulk, solid, large particles ("nodules") VQ Bulk, liquefied gas (at abnormal temperature/pressure) VR Bulk, solid, granular particles ("grains") VY Bulk, solid, fine particles ("powders")
HandlingInstructions	Occurrence 0 .. 1 Type HandlingInstructions General Notes GOODS ITEM HANDLING Examples <HandlingInstructions> <HandlingInstruction> <Code>Stackability</Code> <Description>5</Description> </HandlingInstruction> </HandlingInstructions>
xs:sequence	Occurrence 1 .. 1
HandlingInstruction	Occurrence 0 .. unbounded Type CodeDescription
xs:sequence	Occurrence 1 .. 1
Code	Occurrence 0 .. 1 Type xs:string General Notes GOODS ITEM HANDLING CODE Applicable Codes Stackability
Description	Occurrence 0 .. 1 Type xs:string General Notes NUMBER OF STACKABLE UNITS
Measurements	Occurrence 0 .. 1 Type MeasurementList General Notes GOODS ITEM MEASUREMENTS Examples <Measurements> <Measurement Type="GrossWeight" Uom="KGM"> <Measure>100.01</Measure> </Measurement> <Measurement Type="NetWeight" Uom="KGM"> <Measure>100.01</Measure> </Measurement> <Measurement Type="Volume" Uom="MTQ"> <Measure>1.01</Measure> </Measurement> </Measurements>
xs:sequence	Occurrence 1 .. 1
Measurement	Occurrence 0 .. unbounded Type Measurement

Element/Attribute	Annotation
<i>Type</i>	Type xs:string Use required General Notes GOODS ITEM MEASUREMENT TYPE Applicable Codes GrossWeight Goods Item Gross Weight NetWeight Goods Item Net Weight Volume Goods Item Volume
<i>Uom</i>	Type xs:string General Notes GOODS ITEM MEASUREMENT UNIT OF MEASURE Applicable Codes KGM Kilograms MTQ Cubic Metres
xs:sequence	
Measure	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes GOODS ITEM MEASURE
Dimensions	Occurrence 0 .. 1 Type DimensionsList General Notes GOODS ITEM DIMENSIONS Examples <Dimensions> <Dimension Type="Gross" Uom="MTR"> <Length>0.1</Length> <Width>0.2</Width> <Height>0.3</Height> </Dimension> </Dimensions>
xs:sequence	
Dimension	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type Dimension
<i>Type</i>	Type xs:string Use required General Notes GOODS ITEM DIMENSION TYPE Applicable Codes Gross Goods Item Gross Dimensions
<i>Uom</i>	Type xs:string General Notes DIMENSIONS UNIT OF MEASURE Applicable Codes CMT Centimetres MTR Metres
xs:sequence	
Length	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes DIMENSION - LENGTH
Width	Occurrence 0 .. 1 Type xs:string General Notes DIMENSION - WIDTH
Height	Occurrence 0 .. 1 Type xs:string General Notes DIMENSION - HEIGHT
References	Occurrence 0 .. 1 Type ReferenceGroupList

Element/Attribute	Annotation
	General Notes GOODS ITEM REFERENCES Examples <References> <ReferenceGroup> <Reference Type="OrderLineNo">10</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="PackListLineId">25</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="Agreed" CustomFieldType="String">RefVal</Reference> </ReferenceGroup> </References>
xs:sequence	Occurrence 1 .. 1
ReferenceGroup	Occurrence 0 .. unbounded
	Type ReferenceGroup
xs:sequence	Occurrence 1 .. 1
Reference	Occurrence 0 .. 1
	Type Reference
	General Notes GOODS ITEM REFERENCE
Type	Type xs:string Use required General Notes GOODS ITEM REFERENCE TYPE Predefined Types listed, additional reference types to be agreed
	Applicable Codes OrderLineNo Order Line Number OrderType Order Type PackListLineId Pack List Line Identifier
CustomFieldType	Type xs:string Use optional General Notes GOODS ITEM CUSTOM FIELD TYPE Use to be agreed
	Applicable Codes Boolean Boolean Type DateTime Date/Time with format YYYY-MM-DDTHH:MM:SS Decimal Decimal Type Integer Integer Type String String Type
Packagelds	Occurrence 0 .. 1
	Type Packagelds
xs:sequence	Occurrence 1 .. 1
GoodsIdentities	Occurrence 0 .. unbounded
	Type GoodsIdentity
	General Notes GOODS IDENTIFIERS
	Examples <GoodsIdentities Type="PackageNumber"> <GoodsIdentifier>PkgNo1</GoodsIdentifier> <GoodsIdentifier>PkgNo2</GoodsIdentifier> <GoodsIdentifier>PkgNo3</GoodsIdentifier> <GoodsIdentifier>PkgNo4</GoodsIdentifier>

Element/Attribute	Annotation
	Examples </GoodsIdentities>
Type	Type xs:string Use required General Notes GOODS IDENTIFIER TYPE
xs:sequence	
GoodsIdentifier	Applicable Codes PackageNumber Package Number Occurrence 1 .. 1 Occurrence 1 .. unbounded Type xs:string General Notes GOODS IDENTIFIER
OrderLines	Occurrence 0 .. 1 Type OrderLinesList General Notes ORDER LINES
xs:sequence	
OrderLine	Occurrence 1 .. 1 Occurrence 0 .. unbounded Type OrderLine
xs:sequence	
OrderLineNo	Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes ORDER LINE NUMBER
	Examples <OrderLineNo>1</OrderLineNo>
Status	Occurrence 0 .. 1 Type Status General Notes ORDER LINE STATUS
	Examples <Status Type="OrderLineStatus"> <StatusEventCode>Placed</StatusEventCode> </Status>
Type	Type xs:string Use required General Notes STATUS TYPE
xs:sequence	
StatusEventCode	Applicable Codes OrderLineStatus Order Line Status Occurrence 1 .. 1 Occurrence 0 .. 1 Type xs:string General Notes ORDER LINE STATUS CODE
	Applicable Codes Cancelled Order Line Cancelled Placed Order Line Placed
ProductIds	Occurrence 0 .. 1 Type ProductIdsList General Notes ORDER LINE PRODUCT IDENTIFICATION
	Examples <ProductIds> <ProductId Type="ProductId"> <ItemId>ABCXL</ItemId> <ItemType>ItemCode</ItemType> </ProductId> </ProductIds>

Element/Attribute	Annotation
	Examples <ProductId Type="ProductId"> <ItemId>35079090</ItemId> <ItemType>HarmonizedCode</ItemType> </ProductId> </ProductIds>
xs:sequence	Occurrence 1 .. 1
ProductId	Occurrence 0 .. unbounded
Type	Type ProductId
Type	Type xs:string
Use	Use required
General Notes	General Notes PRODUCT IDENTIFICATION TYPE
Applicable Codes	
ProductId	Product Identification
xs:sequence	Occurrence 1 .. 1
ItemId	Occurrence 0 .. 1
Type	Type xs:string
General Notes	General Notes PRODUCT IDENTIFICATION
xs:sequence	Occurrence 0 .. 1
ItemType	Type xs:string
General Notes	General Notes PRODUCT IDENTIFIER TYPE
Applicable Codes	
HarmonizedCode	Harmonized Tariff Code
ItemCode	Item Code
Measurements	Occurrence 0 .. 1
Type	Type MeasurementList
General Notes	General Notes ORDER LINE MEASUREMENTS
Examples	
<Measurements>	
<Measurement Type="GrossWeight" Uom="KGM">	
<Measure>10.03</Measure>	
</Measurement>	
<Measurement Type="Volume" Uom="MTQ">	
<Measure>2.03</Measure>	
</Measurement>	
</Measurements>	
xs:sequence	Occurrence 1 .. 1
Measurement	Occurrence 0 .. unbounded
Type	Type Measurement
Type	Type xs:string
Use	Use required
General Notes	General Notes ORDER LINE MEASUREMENT TYPE
Applicable Codes	
GrossWeight	Line Item Gross Weight
Volume	Line Item Volume
Uom	Type xs:string
General Notes	General Notes ORDER LINE MEASUREMENT UNIT OF MEASURE
Applicable Codes	
KGM	Kilograms
MTQ	Cubic Meters
xs:sequence	Occurrence 1 .. 1
Measure	Occurrence 0 .. 1
Type	Type xs:string

Element/Attribute	Annotation																																
	General Notes ORDER LINE MEASURE																																
Quantities	Occurrence 0 .. 1 Type QuantitiesList General Notes ORDER LINE QUANTITIES Examples <Quantities> <Quantity Type="OrderedQuantity" Uom="CT"> <Quantity>400</Quantity> </Quantity> <Quantity Type="ReceivedQuantity" Uom="NE"> <Quantity>200</Quantity> </Quantity> <Quantity Type="InvoicedQuantity" Uom="BG"> <Quantity>100</Quantity> </Quantity> <Quantity Type="ShippedQuantity" Uom="CR"> <Quantity>150</Quantity> </Quantity> <Quantity Type="InnersQuantity" Uom="PCE"> <Quantity>800</Quantity> </Quantity> <Quantity Type="NumberOfPackages" Uom="CT"> <Quantity>100</Quantity> </Quantity> </Quantities>																																
xs:sequence	Occurrence 1 .. 1																																
Quantity	Occurrence 0 .. unbounded Type Quantity																																
Type	Type xs:string Use required General Notes ORDER LINE QUANTITY TYPE Applicable Codes <table> <tr> <td>InnersQuantity</td><td>Inners Quantity</td></tr> <tr> <td>InvoicedQuantity</td><td>Invoiced Quantity</td></tr> <tr> <td>NumberOfPackages</td><td>Number Of Packages</td></tr> <tr> <td>OrderedQuantity</td><td>Ordered Quantity</td></tr> <tr> <td>ReceivedQuantity</td><td>Received Quantity</td></tr> <tr> <td>ShippedQuantity</td><td>Shipped Quantity</td></tr> </table>	InnersQuantity	Inners Quantity	InvoicedQuantity	Invoiced Quantity	NumberOfPackages	Number Of Packages	OrderedQuantity	Ordered Quantity	ReceivedQuantity	Received Quantity	ShippedQuantity	Shipped Quantity																				
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ShippedQuantity	Shipped Quantity																																
Uom	Type xs:string General Notes ORDER LINE QUANTITY UNIT OF MEASURE Applicable Codes <table> <tr><td>AE</td><td>Aerosol</td></tr> <tr><td>BB</td><td>Bobbin</td></tr> <tr><td>BE</td><td>Bundle</td></tr> <tr><td>BG</td><td>Bag</td></tr> <tr><td>BI</td><td>Bin</td></tr> <tr><td>BK</td><td>Basket</td></tr> <tr><td>BL</td><td>Bale, compressed</td></tr> <tr><td>BN</td><td>Bale, non-compressed</td></tr> <tr><td>BX</td><td>Box</td></tr> <tr><td>CA</td><td>Can, rectangular</td></tr> <tr><td>CG</td><td>Cage</td></tr> <tr><td>CL</td><td>Coil</td></tr> <tr><td>CR</td><td>Crate</td></tr> <tr><td>CS</td><td>Case</td></tr> <tr><td>CT</td><td>Carton</td></tr> <tr><td>CX</td><td>Can, cylindrical</td></tr> </table>	AE	Aerosol	BB	Bobbin	BE	Bundle	BG	Bag	BI	Bin	BK	Basket	BL	Bale, compressed	BN	Bale, non-compressed	BX	Box	CA	Can, rectangular	CG	Cage	CL	Coil	CR	Crate	CS	Case	CT	Carton	CX	Can, cylindrical
AE	Aerosol																																
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CR	Crate																																
CS	Case																																
CT	Carton																																
CX	Can, cylindrical																																



Element/Attribute	Annotation																																																		
	Applicable Codes <table> <tr><td>CY</td><td>Cylinder</td></tr> <tr><td>DR</td><td>Drum</td></tr> <tr><td>EN</td><td>Envelope</td></tr> <tr><td>JC</td><td>Jerrican, rectangular</td></tr> <tr><td>JY</td><td>Jerrican, cylindrical</td></tr> <tr><td>KG</td><td>Keg</td></tr> <tr><td>NE</td><td>Unpacked or unpackaged</td></tr> <tr><td>PA</td><td>Packet</td></tr> <tr><td>PC</td><td>Parcel</td></tr> <tr><td>PK</td><td>Package</td></tr> <tr><td>PL</td><td>Pail</td></tr> <tr><td>PO</td><td>Pouch</td></tr> <tr><td>PU</td><td>Tray</td></tr> <tr><td>RL</td><td>Reel</td></tr> <tr><td>RO</td><td>Roll</td></tr> <tr><td>SA</td><td>Sack</td></tr> <tr><td>ST</td><td>Sheet</td></tr> <tr><td>TR</td><td>Trunk</td></tr> <tr><td>TU</td><td>Tube</td></tr> <tr><td>VG</td><td>Bulk, gas (at 1031 mbar and 15 deg C)</td></tr> <tr><td>VL</td><td>Bulk, liquid</td></tr> <tr><td>VO</td><td>Bulk, solid, large particles ("nodules")</td></tr> <tr><td>VQ</td><td>Bulk, liquefied gas (at abnormal temperature/pressure)</td></tr> <tr><td>VR</td><td>Bulk, solid, granular particles ("grains")</td></tr> <tr><td>VY</td><td>Bulk, solid, fine particles ("powders")</td></tr> </table>	CY	Cylinder	DR	Drum	EN	Envelope	JC	Jerrican, rectangular	JY	Jerrican, cylindrical	KG	Keg	NE	Unpacked or unpackaged	PA	Packet	PC	Parcel	PK	Package	PL	Pail	PO	Pouch	PU	Tray	RL	Reel	RO	Roll	SA	Sack	ST	Sheet	TR	Trunk	TU	Tube	VG	Bulk, gas (at 1031 mbar and 15 deg C)	VL	Bulk, liquid	VO	Bulk, solid, large particles ("nodules")	VQ	Bulk, liquefied gas (at abnormal temperature/pressure)	VR	Bulk, solid, granular particles ("grains")	VY	Bulk, solid, fine particles ("powders")
CY	Cylinder																																																		
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PK	Package																																																		
PL	Pail																																																		
PO	Pouch																																																		
PU	Tray																																																		
RL	Reel																																																		
RO	Roll																																																		
SA	Sack																																																		
ST	Sheet																																																		
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TU	Tube																																																		
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xs:sequence	Occurrence 1 .. 1																																																		
Quantity	Occurrence 0 .. 1 Type xs:string General Notes ORDER LINE QUANTITY																																																		
Dates	Occurrence 0 .. 1 Type DateList General Notes ORDER LINE DATES Examples <Dates> <Date Type="ExWorksRequested" Format="DateTime"> <DateTime>202603130900</DateTime> </Date> <Date Type="InStoreRequested" Format="Date"> <DateTime>20260320</DateTime> </Date> <Date Type="RequestedCollection" Format="DateTime"> <DateTime>202603141200</DateTime> </Date> </Dates>																																																		
xs:sequence	Occurrence 1 .. 1																																																		
Date	Occurrence 0 .. unbounded Type Date																																																		
Type	Type xs:string Use required General Notes ORDER LINE DATE TYPE Applicable Codes <table> <tr><td>AuthorizedToShip</td><td>Authorized To Ship</td></tr> <tr><td>CargoReadyDate</td><td>Cargo Ready Date</td></tr> </table>	AuthorizedToShip	Authorized To Ship	CargoReadyDate	Cargo Ready Date																																														
AuthorizedToShip	Authorized To Ship																																																		
CargoReadyDate	Cargo Ready Date																																																		



Element/Attribute	Annotation
	Applicable Codes EarliestShipmentDate Earliest Shipment Date ExWorksRequested Ex-works requested InStoreRequested In Store Requested LatestShipmentDate Latest Shipment Date QualityApprovalFinalized Quality Approval Finalized QualityApprovalProvisional Quality Approval Provisional RequestedCollection Requested Collection RequestedDelivery Requested Delivery
<i>Format</i>	Type xs:string Use required General Notes ORDER LINE DATE FORMAT
	Applicable Codes Date CCYYMMDD DateTime CCYYMMDDHHMM DateTimeSec CCYYMMDDHHMMMHSS
xs:sequence	Occurrence 1 .. 1
DateTime	Occurrence 0 .. 1 Type xs:string General Notes ORDER LINE DATE/TIME
MonetaryAmounts	Occurrence 0 .. 1 Type MonetaryAmountList General Notes ORDER LINE MONETARY AMOUNTS
	Examples <MonetaryAmounts> <MonetaryAmount Type="TotalAmount"> <Amount>1001.02</Amount> <Currency>EUR</Currency> </MonetaryAmount> <MonetaryAmount Type="ItemValue"> <Amount>10.02</Amount> <Currency>EUR</Currency> </MonetaryAmount> </MonetaryAmounts>
xs:sequence	Occurrence 1 .. 1
MonetaryAmount	Occurrence 0 .. unbounded Type MonetaryAmount
<i>Type</i>	Type xs:string Use required General Notes ORDER LINE MONETARY AMOUNT TYPE
	Applicable Codes ItemValue Order Item Value TotalAmount Order Line Total Value
xs:sequence	Occurrence 1 .. 1
Amount	Occurrence 0 .. 1 Type xs:string General Notes ORDER LINE MONETARY AMOUNT
Currency	Occurrence 0 .. 1 Type xs:string General Notes ORDER LINE MONETARY AMOUNT ISO CURRENCY
FreeTextData	Occurrence 0 .. 1 Type FreeTextList General Notes ORDER LINE FREE TEXT

Element/Attribute	Annotation
	Examples <FreeTextData> <FreeText Type="SpecialInstr"> <TextLine1>Special Instructions Text Line 1</TextLine1> <TextLine2>Special Instructions Text Line 2</TextLine2> <TextLine3>Special Instructions Text Line 3</TextLine3> <TextLine4>Special Instructions Text Line 4</TextLine4> <TextLine5>Special Instructions Text Line 5</TextLine5> </FreeText> <FreeText Type="GoodsDescription"> <TextLine1>Goods Description Text Line 1</TextLine1> <TextLine2>Goods Description Text Line 2</TextLine2> </FreeText> <FreeText Type="CustomerRemark"> <TextLine1>Customer Remark Text Line 1</TextLine1> <TextLine2>Customer Remark Text Line 2</TextLine2> </FreeText> <FreeText Type="AdditionalInformation"> <TextLine1>Additional Information Text Line 1</TextLine1> <TextLine2>Additional Information Text Line 2</TextLine2> </FreeText> </FreeTextData>
xs:sequence	Occurrence 1 .. 1
FreeText	Occurrence 0 .. unbounded
	Type FreeText
Type	Type xs:string
	Use required
	General Notes ORDER LINE FREE TEXT TYPE
	Applicable Codes CustomerRemark Order Customer Remark (TextLine1 & 2 only) GoodsDescription Order Goods Description (TextLine1 only) AdditionalInformation Additional Information (TextLine1 and TextLine2 only) SpecialInstr Order Special Instructions (All TextLines)
xs:sequence	Occurrence 1 .. 1
TextLine1	Occurrence 0 .. 1
	Type xs:string
	General Notes FREE TEXT LINE 1
TextLine2	Occurrence 0 .. 1
	Type xs:string
	General Notes FREE TEXT LINE 2
TextLine3	Occurrence 0 .. 1
	Type xs:string
	General Notes FREE TEXT LINE 3
TextLine4	Occurrence 0 .. 1
	Type xs:string
	General Notes FREE TEXT LINE 4
TextLine5	Occurrence 0 .. 1
	Type xs:string
	General Notes FREE TEXT LINE 5
References	Occurrence 0 .. 1
	Type ReferenceGroupList

Element/Attribute	Annotation
	General Notes ORDER LINE REFERENCES Examples <References> <ReferenceGroup> <Reference Type="ContractNumber">ContrNo</Reference> </ReferenceGroup> <ReferenceGroup> <Reference Type="Agreed" CustomFieldType="String">RefVal</Reference> </ReferenceGroup> </References>
xs:sequence	Occurrence 1 .. 1
ReferenceGroup	Occurrence 0 .. unbounded Type ReferenceGroup
xs:sequence	Occurrence 1 .. 1
Reference	Occurrence 0 .. 1 Type Reference
	General Notes ORDER LINE REFERENCE
Type	Type xs:string Use required General Notes ORDER LINE REFERENCE TYPE Predefined Types listed, additional reference types to be agreed
	Applicable Codes AdditionalTerms Additional Terms ContractNumber Contract Number InvoiceNumber Invoice Number
CustomFieldType	Type xs:string Use optional General Notes CUSTOM FIELD TYPE Use to be agreed
	Applicable Codes Boolean Boolean Type DateTime Date/Time with format YYYY-MM-DDTHH:MM:SS Decimal Decimal Type Integer Integer Type String String Type
Dimensions	Occurrence 0 .. 1 Type DimensionsList General Notes ORDER LINE DIMENSIONS
	Examples <Dimensions> <Dimension Type="Gross" Uom="MTR"> <Length>0.1</Length> <Width>0.2</Width> <Height>0.3</Height> </Dimension> </Dimensions>
xs:sequence	Occurrence 1 .. 1
Dimension	Occurrence 0 .. unbounded Type Dimension

Element/Attribute	Annotation
<i>Type</i>	Type xs:string Use required General Notes ORDER LINE DIMENSION TYPE
	Applicable Codes Gross Order Line Gross Dimensions
<i>Uom</i>	Type xs:string General Notes ORDER LINE DIMENSION UNIT OF MEASURE
	Applicable Codes CMT Centimetres MTR Metres
xs:sequence	Occurrence 1 .. 1
Length	Occurrence 0 .. 1 Type xs:string General Notes DIMENSION - LENGTH
Width	Occurrence 0 .. 1 Type xs:string General Notes DIMENSION - WIDTH
Height	Occurrence 0 .. 1 Type xs:string General Notes DIMENSION - HEIGHT
Locations	Occurrence 0 .. 1 Type LocationGroupList General Notes ORDER LINE LOCATIONS Examples <Locations> <LocationGroup> <Location Type="CountryOfOrigin"> <LocationIdentification Type="ISOCountry"> <LocationIdentifier>MF</LocationIdentifier> </LocationIdentification> </Location> </LocationGroup> </Locations>
xs:sequence	Occurrence 1 .. 1
LocationGroup	Occurrence 0 .. unbounded Type LocationGroup
xs:sequence	Occurrence 1 .. 1
Location	Occurrence 0 .. 1 Type Location
<i>Type</i>	Type xs:string Use required General Notes ORDER LINE LOCATION TYPE
	Applicable Codes CountryOfOrigin Country Of Origin
xs:sequence	Occurrence 1 .. 1
LocationIdentification	Occurrence 1 .. unbounded Type LocationIdentification
<i>Type</i>	Type xs:string General Notes LOCATION IDENTIFIER TYPE
	Applicable Codes ISOCountry ISO Country Code
xs:sequence	Occurrence 1 .. 1

Element/Attribute	Annotation						
LocationIdentifier	Occurrence 0 .. 1 Type xs:string General Notes LOCATION IDENTIFIER						
Parties	Occurrence 0 .. 1 Type PartiesList General Notes ORDER LINE PARTY INFORMATION						
xs:sequence	Occurrence 1 .. 1						
Party	Occurrence 0 .. unbounded Type Party						
xs:sequence	Occurrence 1 .. 1						
PartyDetails	Occurrence 0 .. 1 Type PartyDetails General Notes ORDER LINE PARTY DETAILS Examples <PartyDetails Role="Manufacturer"> <Id>ManufacturerID</Id> <Assignor>Buyer</Assignor> <PartyName>Manufacturer Name</PartyName> <AddressLine1>Manufacturer Addr Line 1</AddressLine1> <AddressLine2>Manufacturer Addr Line 2</AddressLine2> <AddressLine3>Manufacturer Addr Line 3</AddressLine3> <CityName>Manufacturer City</CityName> <State>Manufacturer State</State> <PostCode>PostCd</PostCode> <CountryCode>DK</CountryCode> </PartyDetails>						
Role	Type xs:string Use required General Notes ORDER LINE PARTY ROLE Applicable Codes <table> <tr> <td>Delivery</td><td>Delivery Party</td></tr> <tr> <td>Despatch</td><td>Despatch Party</td></tr> <tr> <td>Manufacturer</td><td>Manufacturer</td></tr> </table>	Delivery	Delivery Party	Despatch	Despatch Party	Manufacturer	Manufacturer
Delivery	Delivery Party						
Despatch	Despatch Party						
Manufacturer	Manufacturer						
xs:sequence	Occurrence 1 .. 1						
Id	Occurrence 0 .. 1 Type xs:string General Notes PARTY IDENTIFIER						
Assignor	Occurrence 0 .. 1 Type xs:string General Notes PARTY IDENTIFIER ASSIGNOR Applicable Codes <table> <tr> <td>Buyer</td><td>Buyer assigned</td></tr> <tr> <td>DSV</td><td>DSV assigned</td></tr> <tr> <td>Supplier</td><td>Supplier assigned</td></tr> </table>	Buyer	Buyer assigned	DSV	DSV assigned	Supplier	Supplier assigned
Buyer	Buyer assigned						
DSV	DSV assigned						
Supplier	Supplier assigned						
PartyName	Occurrence 0 .. 1 Type xs:string General Notes PARTY NAME						
AddressLine1	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS LINE 1						
AddressLine2	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS LINE 2						

Element/Attribute	Annotation
AddressLine3	Occurrence 0 .. 1 Type xs:string General Notes PARTY ADDRESS LINE 3
CityName	Occurrence 0 .. 1 Type xs:string General Notes PARTY CITY NAME
State	Occurrence 0 .. 1 Type xs:string General Notes PARTY STATE OR PROVINCE
PostCode	Occurrence 0 .. 1 Type xs:string General Notes PARTY POST OR ZIP CODE
CountryCode	Occurrence 0 .. 1 Type xs:string General Notes PARTY ISO COUNTRY CODE
TransportServices	Occurrence 0 .. 1 Type ServiceGroupList General Notes ORDER LINE TRANSPORT SERVICES Examples <TransportServices> <ServiceGroup> <TransportService> <PriorityCode>Express</PriorityCode> </TransportService> </ServiceGroup> </TransportServices>
xs:sequence	Occurrence 1 .. 1
ServiceGroup	Occurrence 0 .. unbounded Type ServiceGroup
xs:sequence	Occurrence 1 .. 1
TransportService	Occurrence 0 .. 1 Type TransportService
xs:sequence	Occurrence 1 .. 1
PriorityCode	Occurrence 0 .. 1 Type xs:string General Notes ORDER LINE TRANSPORT SERVICE PRIORITY Predefined Codes listed, additional Codes to be agreed
Applicable Codes	
Express	Express Service
Standard	Standard Service
DangerousGoodsDetails	Occurrence 0 .. 1 Type DangerousGoodsDetailList General Notes ORDER LINE DANGEROUS GOODS DETAILS Examples <DangerousGoodsDetails> <DangerousGoodsDetail> <DangerousGoods> <Regulation>IMO</Regulation> <HazardClass>HAZCLS1</HazardClass> <UNDGNumber>1234</UNDGNumber> </DangerousGoods> </DangerousGoodsDetail>

Element/Attribute	Annotation
	Examples <DangerousGoodsDetail> <DangerousGoods> <Regulation>IMO</Regulation> <HazardClass>HAZCLS2</HazardClass> <UNDGNumber>2345</UNDGNumber> </DangerousGoods> </DangerousGoodsDetail> <DangerousGoodsDetail> <DangerousGoods> <Regulation>IMO</Regulation> <HazardClass>HAZCLS3</HazardClass> <UNDGNumber>3456</UNDGNumber> </DangerousGoods> </DangerousGoodsDetail> </DangerousGoodsDetails>
xs:sequence	Occurrence 1 .. 1
DangerousGoodsDetail	Occurrence 0 .. unbounded
	Type DangerousGoodsDetail
xs:sequence	Occurrence 1 .. 1
DangerousGoods	Occurrence 0 .. 1
	Type DangerousGoods
	General Notes ORDER LINE DANGEROUS GOODS
xs:sequence	Occurrence 1 .. 1
Regulation	Occurrence 0 .. 1
	Type xs:string
	General Notes ORDER LINE DANGEROUS GOODS REGULATION
	Applicable Codes ARD European Road Agreement IMO IMO IMDG
HazardClass	Occurrence 0 .. 1
	Type xs:string
	General Notes ORDER LINE DANGEROUS GOODS HAZARD CLASS
UNDGNumber	Occurrence 0 .. 1
	Type xs:string
	General Notes ORDER LINE DANGEROUS GOODS UNDG NUMBER
ControlTotals	Occurrence 0 .. 1
	Type ControlTotalList
	General Notes ORDER CONTROL TOTALS
	Examples <ControlTotals> <ControlTotal Type="NumberOfPackages"> <Quantity>20</Quantity> </ControlTotal> <ControlTotal Type="GrossWeight" Uom="KGM"> <Quantity>101.01</Quantity> </ControlTotal> <ControlTotal Type="Volume" Uom="MTQ"> <Quantity>2</Quantity> </ControlTotal> </ControlTotals>
xs:sequence	Occurrence 1 .. 1
ControlTotal	Occurrence 0 .. unbounded
	Type ControlTotal



Element/Attribute	Annotation
	General Notes CONTROL TOTAL - GROSS WEIGHT
<i>Type</i>	Type xs:string Use required General Notes ORDER CONTROL TOTAL TYPE
	Applicable Codes
	GrossWeight Order Gross Weight
<i>Uom</i>	Type xs:string General Notes CONTROL TOTAL UNIT OF MEASURE
	Applicable Codes
	KGM Kilograms
<i>xs:sequence</i>	Occurrence 1 .. 1
Quantity	Occurrence 0 .. 1 Type xs:string General Notes CONTROL TOTAL QUANTITY
ControlTotal <NumberOfPackages>	Occurrence 0 .. unbounded Type ControlTotal General Notes CONTROL TOTAL - NUMBER OF PACKAGES
<i>Type</i>	Type xs:string Use required General Notes ORDER CONTROL TOTAL TYPE
	Applicable Codes
	NumberOfPackages Order Number of Packages
<i>Uom</i>	Type xs:string General Notes CONTROL TOTAL UNIT OF MEASURE
	Applicable Codes
	AE Aerosol
	BB Bobbin
	BE Bundle
	BG Bag
	BI Bin
	BK Basket
	BL Bale, compressed
	BN Bale, non-compressed
	BX Box
	CA Can, rectangular
	CG Cage
	CL Coil
	CR Crate
	CS Case
	CT Carton
	CX Can, cylindrical
	CY Cylinder
	DR Drum
	EN Envelope
	JC Jerrican, rectangular
	JY Jerrican, cylindrical
	KG Keg
	NE Unpacked or unpackaged
	PA Packet
	PC Parcel
	PK Package
	PL Pail
	PO Pouch
	PU Tray
	RL Reel
	RO Roll



Element/Attribute	Annotation
	Applicable Codes SA Sack ST Sheet TR Trunk TU Tube VG Bulk, gas (at 1031 mbar and 15 deg C) VL Bulk, liquid VO Bulk, solid, large particles ("nodules") VQ Bulk, liquefied gas (at abnormal temperature/pressure) VR Bulk, solid, granular particles ("grains") VY Bulk, solid, fine particles ("powders")
xs:sequence	Occurrence 1 .. 1
Quantity	Occurrence 0 .. 1 Type xs:string General Notes CONTROL TOTAL QUANTITY
ControlTotal <Volume>	Occurrence 0 .. unbounded Type ControlTotal General Notes CONTROL TOTAL - VOLUME
Type	Type xs:string Use required General Notes ORDER CONTROL TOTAL TYPE
	Applicable Codes Volume Order Volume
Uom	Type xs:string General Notes CONTROL TOTAL UNIT OF MEASURE
	Applicable Codes MTQ Cubic meters
xs:sequence	Occurrence 1 .. 1
Quantity	Occurrence 0 .. 1 Type xs:string General Notes CONTROL TOTAL QUANTITY