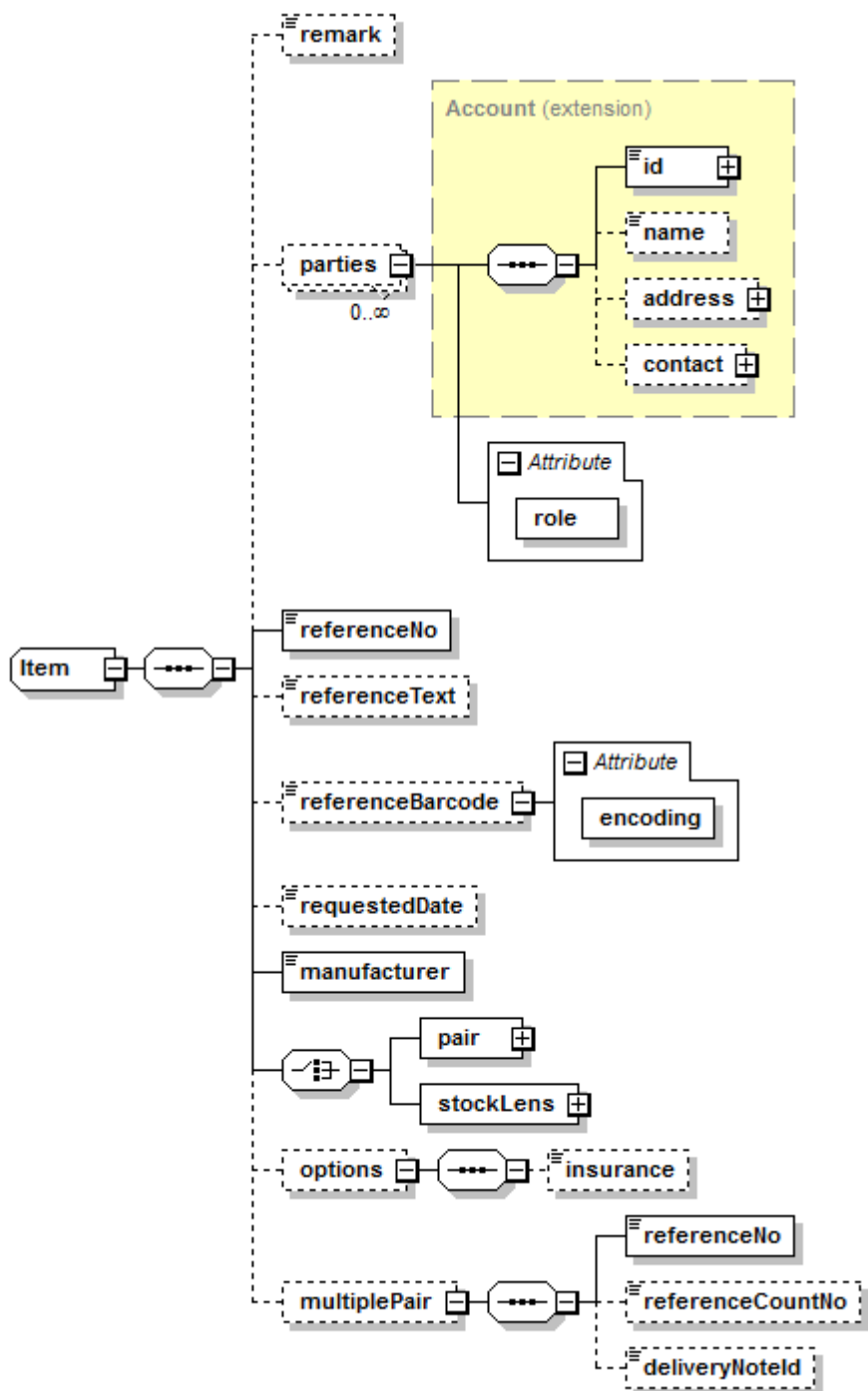



# item (Item)

b2boptic → items → item



<b>remark</b>	
<b>type</b>	string
<b>occurs</b>	0..1
<b>description</b>	comments of the customer to this order
<b>parties</b>	
<b>type</b>	Account
<b>occurs</b>	0..n

<b>parties</b>	
<b>description</b>	overrides the defaults of <a href="#">orderParties</a>
<b>role (attribute of parties)</b>	
<b>type</b>	<a href="#">Roles</a>
<b>use</b>	required
<b>description</b>	
<b>referenceNo</b>	
<b>type</b>	string
<b>occurs</b>	1
<b>description</b>	job number by customer
<b>referenceText</b>	
<b>type</b>	string
<b>occurs</b>	0..1
<b>description</b>	commission of the order by customer
<b> referenceBarcode</b>	
<b>type</b>	string
<b>occurs</b>	0..1
<b>description</b>	data of a barcode that is a reference for this job; the barcode should be printed on the lens paper bag or delivery documents
<b>encoding (attribute of referenceBarcode)</b>	
<b>type</b>	<a href="#">BarcodeEncoding</a>
<b>use</b>	required
<b>description</b>	the encoding of the barcode
<b>requestedDate</b>	
<b>type</b>	date
<b>occurs</b>	0..1
<b>description</b>	day when the order should be delivered, if possible
<b>manufacturer</b>	
<b>type</b>	string
<b>occurs</b>	1
<b>description</b>	name of manufacturer
<b>pair</b>	
<b>type</b>	<a href="#">Pair</a>
<b>occurs</b>	1
<b>description</b>	order lenses for end customer
<b>stockLens</b>	
<b>type</b>	<a href="#">StockLens</a>
<b>occurs</b>	1
<b>description</b>	order lenses for stock
<b>options</b>	
<b>occurs</b>	0..1
<b>description</b>	
<b>insurance (element of options)</b>	
<b>type</b>	boolean
<b>occurs</b>	0..1

<b>insurance (element of options)</b>	
<b>default</b>	false
<b>description</b>	the lenses of pair or stockLens should be delivered with insurance
<b>multiplePair</b>	
<b>occurs</b>	0..1
<b>description</b>	the ordered lenses are related to another order, e.g. for discount
<b>referenceNo (element of multiplePair)</b>	
<b>type</b>	string
<b>occurs</b>	1
<b>description</b>	the referenceNo of the order that this are related to
<b>referenceCountNo (element of multiplePair)</b>	
<b>type</b>	integer
<b>occurs</b>	<b>New!</b> 0..1
<b>description</b>	a counter of related orders to the first one (1: first order; 2: first order that is related to the order with 1)
<b>New! deliveryNotedId (element of multiplePair)</b>	
<b>type</b>	<b>New!</b> string
<b>occurs</b>	0..1
<b>description</b>	the id of the deliverynote of the first order

```

<xs:complexType name="Item">
  <xs:sequence>
    <xs:element name="remark" type="xs:string" minOccurs="0"/>
    <xs:element name="parties" minOccurs="0" maxOccurs="unbounded">
      <xs:complexType>
        <xs:complexContent>
          <xs:extension base="Account">
            <xs:attribute name="role" type="Roles" use="required"/>
          </xs:extension>
        </xs:complexContent>
      </xs:complexType>
    </xs:element>
    <xs:element name="referenceNo" type="xs:string"/>
    <xs:element name="referenceText" type="xs:string" minOccurs="0"/>
    <xs:element name="referenceBarcode" minOccurs="0">
      <xs:complexType>
        <xs:simpleContent>
          <xs:extension base="xs:string">
            <xs:attribute name="encoding" type="BarcodeEncoding"
use="required"/>
          </xs:extension>
        </xs:simpleContent>
      </xs:complexType>
    </xs:element>
    <xs:element name="requestedDate" type="xs:date" minOccurs="0"/>
    <xs:element name="manufacturer" type="xs:string"/>
    <xs:choice>
      <xs:element name="pair" type="Pair"/>
      <xs:element name="stockLens" type="StockLens"/>
    </xs:choice>
  </xs:sequence>
</xs:complexType>

```

```
</xs:choice>
<xs:element name="options" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="insurance" type="xs:boolean" default="false"
minOccurs="0"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
<xs:element name="multiplePair" minOccurs="0">
  <xs:complexType>
    <xs:sequence>
      <xs:element name="referenceNo" type="xs:string"/>
      <xs:element name="referenceCountNo" type="xs:integer"
minOccurs="0"/>
      <xs:element name="deliveryNoteId" type="xs:string" minOccurs="0"/>
    </xs:sequence>
  </xs:complexType>
</xs:element>
</xs:sequence>
</xs:complexType>
```

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