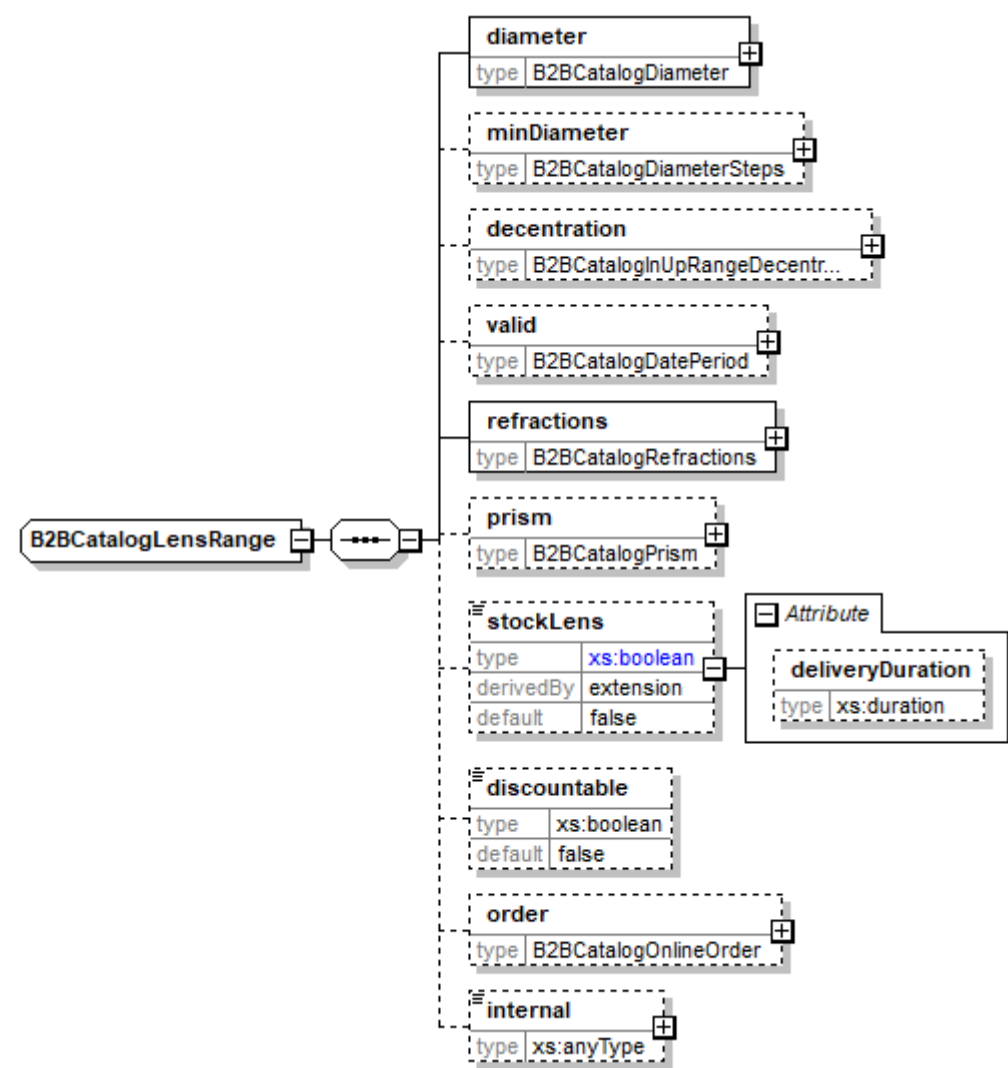


B2BCatalogLensRange

b2bOpticLensCatalog→lensRanges→lensRange



diameter	
type	B2BCatalogDiameter
unity	mm
occurs	1
description	pysical lens diameter
minDiameter	
type	B2BCatalogDiameterSteps
unity	mm
occurs	0..1
description	minimal available pysical lensdiameter with identical range
decentration	
type	B2BCatalogInUpRangeDecentration
occurs	0..1
description	
valid	

type	B2BCatalogDatePeriod	
occurs	0..1	
description	the validation timespan were this lensrange is available and valid; if start and/or end is not set, the valid date of the lens is used	
refractions		
type	B2BCatalogRefractions	
occurs	1	
description	available ranges for this diameter	
prism		
type	B2BCatalogPrism	
occurs	0..1	
description	available prism ranges for this diameter	
stockLens		
type	xs:boolean	
occurs	0..1	
description	this lens is a stock lens and cannot be modified	
deliveryDuration (attribute of stockLens)		
type	xs:duration	
default	null	
description	delivery duration	
discountable		
type	xs:boolean	
occurs	0..1	
description	qualified for volume-based rebate (bonus)	
order		
type	B2BCatalogOnlineOrder	
occurs	0..1	
description	order parameter like: onlineAllowed, onlineDiscount, offlineSurcharge, onRequest	
internal		
type	xs:anyType	
occurs	0..1	
description	section for internal tests	

```

<xs:complexType name="B2BCatalogLensRange">
  <xs:sequence>
    <xs:element name="diameter" type="B2BCatalogDiameter"/>
    <xs:element minOccurs="0" name="minDiameter"
type="B2BCatalogDiameterSteps"/>
    <xs:element minOccurs="0" name="decentration"
type="B2BCatalogInUpRangeDecentration"/>
    <xs:element minOccurs="0" name="valid" type="B2BCatalogDatePeriod"/>
    <xs:element name="refractions" type="B2BCatalogRefractions"/>
    <xs:element minOccurs="0" name="prism" type="B2BCatalogPrism"/>
    <xs:element default="false" minOccurs="0" name="stockLens">
      <xs:complexType>
        <xs:simpleContent>
          <xs:extension base="xs:boolean">

```

```
        <xs:attribute name="deliveryDuration" type="xs:duration"/>
    </xs:extension>
</xs:simpleContent>
</xs:complexType>
</xs:element>
<xs:element default="false" minOccurs="0" name="discountable"
type="xs:boolean"/>
<xs:element minOccurs="0" name="order" type="B2BCatalogOnlineOrder"/>
<xs:element minOccurs="0" name="internal" type="xs:anyType"/>
</xs:sequence>
</xs:complexType>
```

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