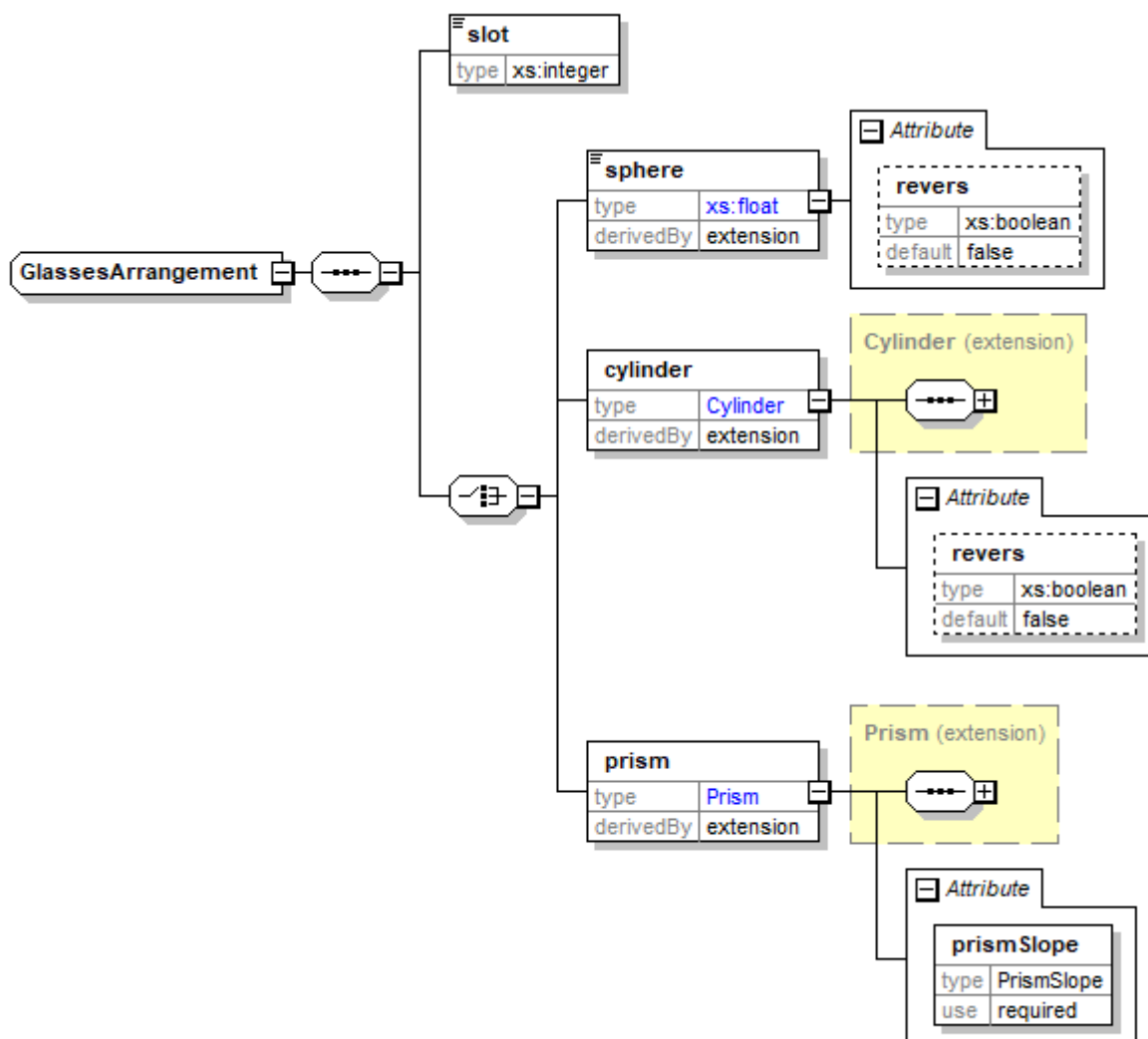


glassesArrangement (GlassesArrangement)

b2boptic → items → item → pair → lens → rxDataFn → far → glassesArrangement



| | |
|-------------------------------------|--|
| slot | |
| type | integer |
| unity | none |
| occurs | 1 |
| description | the cell number of the lens in a trial frame. From the frame plane the cells are counted towards the eye with -1 and descending. In the other direction the cells are counted from the frame plane with 1 and ascending. |
| sphere | |
| type | float |
| unity | degree |
| occurs | 1 or if cylinder or prism is present then 0 |
| description | |
| revers (attribute of sphere) | |
| type | bool |
| use | optional |

| | |
|---------------------------------------|--|
| revers (attribute of sphere) | |
| default | false |
| description | true if the label is towards the eye |
| cylinder | |
| type | Cylinder |
| occurs | 1 or if sphere or prism is present then 0 |
| description | |
| revers (attribute of cylinder) | |
| type | bool |
| use | optional |
| default | false |
| description | true if the label is towards the eye |
| prism | |
| type | Prism |
| occurs | 1 or if sphere or cylinder is present then 0 |
| description | |
| revers (attribute of prism) | |
| type | bool |
| use | optional |
| default | false |
| description | true if the label is towards the eye |

```
<xs:complexType name="GlassesArrangement">
  <xs:sequence>
    <xs:element name="slot" type="xs:integer"/>
    <xs:choice>
      <xs:element name="sphere">
        <xs:complexType>
          <xs:simpleContent>
            <xs:extension base="xs:float">
              <xs:attribute name="revers" type="xs:boolean"
default="false"/>
            </xs:extension>
          </xs:simpleContent>
        </xs:complexType>
      </xs:element>
      <xs:element name="cylinder">
        <xs:complexType>
          <xs:complexContent>
            <xs:extension base="Cylinder">
              <xs:attribute name="revers" type="xs:boolean"
default="false"/>
            </xs:extension>
          </xs:complexContent>
        </xs:complexType>
      </xs:element>
      <xs:element name="prism">
```

```
<xs:complexType>
  <xs:complexContent>
    <xs:extension base="Prism">
      <xs:attribute name="prismSlope" type="PrismSlope"
use="required"/>
    </xs:extension>
  </xs:complexContent>
</xs:complexType>
</xs:element>
</xs:choice>
</xs:sequence>
</xs:complexType>
```

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