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**Ophthalmic optics — Spectacle frames  
and sunglasses electronic catalogue  
and identification —**

**Part 2:  
Commercial information**

*Optique ophtalmique — Catalogue de montures de lunettes et de  
lunettes de soleil et identification —*

*Partie 2: Informations commerciales*



Reference number  
ISO 10685-2:2016(E)

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## Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see [www.iso.org/patents](http://www.iso.org/patents)).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: [Foreword - Supplementary information](#).

The committee responsible for this document is ISO/TC 172, *Optics and photonics*, Subcommittee SC 7, *Ophthalmic optics and instruments*.

This second edition cancels and replaces the first edition (ISO 10685-2:2012), of which it constitutes a minor revision.

ISO 10685 consists of the following parts, under the general title *Ophthalmic optics — Spectacle frames and sunglasses electronic catalogue and identification*:

- *Part 1: Product identification and electronic catalogue product hierarchy*
- *Part 2: Commercial information*
- *Part 3: Technical information*

This corrected version of ISO 10685-2:2016 incorporates the following corrections:

- the sentence in [5.2](#) relating to [Annex A](#) has been reworded;
- [Annex A](#) has been designated as “normative”.

# Ophthalmic optics — Spectacle frames and sunglasses electronic catalogue and identification —

## Part 2: Commercial information

### 1 Scope

This part of ISO 10685 specifies the commercial information and file format used for trading spectacle frames and sunglasses.

This part of ISO 10685 includes sunglass clip-ons.

### 2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 10685-1, *Ophthalmic optics — Spectacle frames and sunglasses electronic catalogue and identification — Part 1: Product identification and electronic catalogue product hierarchy*

### 3 Terms and definitions

For the purposes of this document, the following terms and definitions apply.

#### 3.1

##### commercial information

information needed to order frames and sunglasses

### 4 Symbols and abbreviated terms

MSRP manufacturer suggested retail price

### 5 Commercial information

#### 5.1 Identification

Any commercial information requires the appropriate frame identification as specified in ISO 10685-1.

#### 5.2 Commercial data for frames item catalogue

[Table 1](#) and [Table 2](#) specify the fields used to identify the commercial information portion of the electronic frame item catalogue. See also detailed field descriptions and examples in [Annex A](#).

- “Name” column defines the tag and attribute names within the XML file (see [Annex B](#) for schema definition).
- “O/M” column indicates whether a field is optional (O) or mandatory (M).

- “Format” column indicates the data type, e.g. TEXT.
- “Length” column indicates the field character length. The decimal lengths listed do not include the decimal point or the sign. For example, a field with the length of three could contain “100”, “10.1” or “-1.01”.
- “Description” column is the description of the field.

**Table 1 — Spectacle frame information for the commercial portion of the electronic frame catalogue**

| Name     | O/M | Format  | Length  | Description                                  |
|----------|-----|---------|---------|----------------------------------------------|
| Usrtype  | M   | Text    | 1       | Type of user                                 |
| Usecod   | O   | Text    | 1       | Type of use                                  |
| Sdtpl    | O   | Date    | 10      | Start date of the applicable wholesale price |
| Edtpl    | O   | Date    | 10      | End date of the applicable wholesale price   |
| Prc      | O   | Decimal | Max 13  | Wholesale price                              |
| Msrsdtpl | O   | Date    | 10      | Start date of MSRP pricelist                 |
| Msrpdtpl | O   | Date    | 10      | End date of MSRP pricelist                   |
| Msrp     | O   | Decimal | Max 13  | Manufacturer suggested retail price          |
| Image    | O   | Text    | Max 50  | Name of image file                           |
| Mcoldes  | M   | Text    | Max 50  | Manufacturer colour description              |
| Nrf      | O   | Integer | Max 3   | NRF code or subset of NRF code for colour    |
| Fmtyp    | O   | Text    | 1       | Frame type as it relates to lens mounting    |
| Mat      | M   | Text    | 1       | Main material                                |
| Jntspg   | O   | Boolean | 1       | Sprung joint                                 |
| Aspec    | O   | Text    | Max 100 | Additional specifications of the frame       |
| Shapes   | O   | Table   |         | See <a href="#">Table 3</a>                  |

**Table 2 — Sunglass information for the commercial portion of the electronic frame catalogue**

| Name     | O/M | Format  | Length  | Description                                  |
|----------|-----|---------|---------|----------------------------------------------|
| Usrtype  | M   | Text    | 1       | Type of user                                 |
| Usecod   | O   | Text    | 1       | Type of use                                  |
| Sdtpl    | O   | Date    | 10      | Start date of the applicable wholesale price |
| Edtpl    | O   | Date    | 10      | End date of the applicable wholesale price   |
| Prc      | O   | Decimal | Max 13  | Wholesale price                              |
| Msrsdtpl | O   | Date    | 10      | Start date of MSRP pricelist                 |
| Msrpdtpl | O   | Date    | 10      | End date of MSRP pricelist                   |
| Msrp     | O   | Decimal | Max 13  | Manufacturer suggested retail price          |
| Image    | O   | Text    | Max 50  | Name of image file                           |
| Mcoldes  | O   | Text    | Max 50  | Manufacturer colour description              |
| Nrf      | O   | Integer | Max 3   | NRF code or subset of NRF code for colour    |
| Fmtyp    | O   | Text    | 1       | Frame type as it relates to lens mounting    |
| Mat      | M   | Text    | 1       | Main material of the front                   |
| SMat     | O   | Text    | 1       | Main material of the side                    |
| Jntspg   | O   | Boolean | 1       | Sprung joint                                 |
| Aspec    | O   | Text    | Max 100 | Additional specifications of the sunglass    |
| Shapes   | O   | Table   |         | See <a href="#">Table 3</a>                  |

Table 2 (continued)

| Name    | O/M | Format  | Length  | Description                                                            |
|---------|-----|---------|---------|------------------------------------------------------------------------|
| Lsbcurv | 0   | Decimal | Max 4   | Lens base curve                                                        |
| Ldes    | 0   | Text    | Max 50  | Lens description including colours and related properties              |
| Ctyp    | 0   | Text    | Max 50  | Category of the lens (CEN in Europe, AS/NZS in Australia, ANSI in USA) |
| Rtyp    | 0   | Text    | Max 100 | Restriction of the lens                                                |
| Fltyp   | 0   | Text    | 1       | Filtration type of the lens                                            |
| Lmat    | 0   | Integer | 1       | Material of the lens                                                   |

Table 3 — Rimless shapes

| Name                                                                                          | O/M | Format  | Length | Description           |
|-----------------------------------------------------------------------------------------------|-----|---------|--------|-----------------------|
| Shpid                                                                                         | M   | Integer | Max 14 | Shape ID              |
| Shpdesc                                                                                       | 0   | Text    | Max 50 | Shape description     |
| Shpimage                                                                                      | 0   | Text    | Max 50 | Shape image file link |
| NOTE <a href="#">Table 3</a> is repeatable. There can be multiple shapes for a rimless frame. |     |         |        |                       |

For sample XML file, see [Annex C](#).

## Annex A (normative)

### Field descriptions

[Table A.1](#) contains detailed field descriptions and examples for the electronic frame catalogue.

**Table A.1 — Field of descriptions and examples for the electronic frame catalogue**

| Name      | Example                                   | Comments/Codification                     | Additional comments                                                                       | ebXML Mapping                                                                                          |
|-----------|-------------------------------------------|-------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| Usrtype   | B                                         | A – man, B – woman, C – child, D – unisex | Manufacturer code to define gender type of frame.                                         | ReferencedOpticProduct → DesignatedOpticProduct Classification → ApplicableOpticProduct Characteristic |
| Usecod    | A                                         | A – standard, B – sport                   |                                                                                           | ReferencedOpticProduct → DesignatedOpticProduct Classification → ApplicableOpticProduct Characteristic |
| Sdtpl     | 1997-07-16<br>T19:20:30+01:00             | YYYY-MM-DDThh:m-m:ssTZD                   | An indication the manufacturer has a price change and the date effective.                 | ApplicableOpticTrade Agreement → ValidityDelimitedPeriod                                               |
| Edtpl     | 1997-10-16<br>T19:20:30+01:00             | YYYY-MM-DDThh:m-m:ssTZD                   | An indication the manufacturer has a price change and the date it is no longer effective. | ApplicableOpticTrade Agreement → ValidityDelimitedPeriod                                               |
| Prc       | 50.00                                     |                                           | Wholesale price of the product.                                                           | ApplicableOpticTrade Agreement → SpecifiedOpticPrice Information → AssignedOpticPrice → ChargeAmount   |
| Msrpsdtpl | 1997-07-16<br>T19:20:30+01:00             | YYYY-MM-DDThh:m-m:ssTZD                   | An indication the manufacturer has an MSRP change and the date effective.                 | ApplicableOpticTrade Agreement → ValidityDelimitedPeriod                                               |
| Msrpdtpl  | 1997-10-16<br>T19:20:30+01:00             | YYYY-MM-DDThh:m-m:ssTZD                   | An indication the manufacturer has an MSRP change and the date it is no longer effective. | ApplicableOpticTrade Agreement → ValidityDelimitedPeriod                                               |
| Msrp      | 130.00                                    |                                           | Manufacturers Suggested Retail Price.                                                     | ApplicableOpticTrade Agreement → SpecifiedOpticPrice Information → AssignedOpticPrice → ChargeAmount   |
| Image     | <a href="ftp://xyz.com">ftp://xyz.com</a> |                                           | The frame image URL to download the image.                                                | MultimediaPresentation Picture → DigitalImageBinaryObject                                              |
| Mcoldes   | WHITE TRANS-PARENT                        | ISO 16284                                 | Frame colour description given by the manufacturer.                                       | ReferencedOpticProduct → ColorDescription                                                              |

Table A.1 (continued)

| Name     | Example                                   | Comments/Codification                                    | Additional comments                                                                                                   | ebXML Mapping                                                                                                                                                                                                          |
|----------|-------------------------------------------|----------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Nrf      | 205                                       |                                                          | National retail federation colour code (needed only for US).                                                          | ReferencedOpticProduct → DesignatedOpticProduct Classification → ApplicableOpticProduct Characteristic                                                                                                                 |
| Fmtyp    | A                                         | A – rim mount, B – semi-rimless mount, C – rimless mount |                                                                                                                       | ReferencedOpticProduct → DesignatedOpticProduct Classification → SubClassCode (with ClassCode=FrameClass)                                                                                                              |
| Mat      | A                                         | A – plastic, B – combination, D – metal, Z – other       | Manufacturer to indicate frame front main material.                                                                   | ReferencedOpticProduct → ComposedOpticMaterial → ApplicableOpticProduct Characteristic                                                                                                                                 |
| SMat     | A                                         | A – plastic, D – metal, Z – other                        | Manufacturer to indicate frame side main material.                                                                    | ReferencedOpticProduct → ComposedOpticMaterial → ApplicableOpticProduct Characteristic                                                                                                                                 |
| Jntspg   | True                                      |                                                          | Defines if the hinge is a sprung joint (true) or not (false).                                                         | ReferencedOpticProduct → DesignatedOpticProduct Classification → ApplicableOpticProduct Characteristic                                                                                                                 |
| Aspec    | Twinned pad                               |                                                          | Provide additional information for the differentiation of frames or sunglass (i.e bridge type, temple tip, sun lens). | ReferencedOpticProduct → DesignatedOpticProduct Classification → ApplicableOpticProduct Characteristic                                                                                                                 |
| Shapes   |                                           |                                                          | This table is dependent on the Fmtyp being rimless. This can support multiple shapes.                                 | In Frame Shape product: ReferencedOpticProduct → DesignatedOpticProduct Classification → SubClassCode (with ClassCode=FrameShapeClass)                                                                                 |
| Shpid    | 1                                         |                                                          | The Shape id.                                                                                                         | In Frame Product: ReferencedOpticProduct → DesignatedOpticProduct Classification → ApplicableOpticProduct Characteristic<br>In Frame Shape product: ReferencedOpticProduct → SpecifiedOpticProduct Identification → ID |
| Shpdsc   | Oval                                      |                                                          | The description of the shape.                                                                                         | In Frame Shape product: ReferencedOpticProduct → ShortDescription                                                                                                                                                      |
| Shpimage | <a href="ftp://xyz.com">ftp://xyz.com</a> |                                                          | The frame shape image URL to download the image.                                                                      | In Frame Shape product: MultimediaPresentation Picture → DigitalImageBinaryObject                                                                                                                                      |
| Lsbcurv  | 06.00                                     | ISO 13666 XX.XX DIOP-TRES                                | Nominal curvature of the front surface of the lens.                                                                   | ReferencedOpticProduct → DesignatedOpticProduct Classification → ApplicableOpticProduct Characteristic                                                                                                                 |

Table A.1 (continued)

| Name  | Example                               | Comments/Codification                                                                                                                                     | Additional comments                                        | ebXML Mapping                                                                                          |
|-------|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| Ldes  | Brown                                 |                                                                                                                                                           | The description of the lens colour and related properties. | ReferencedOpticProduct → DesignatedOpticProduct Classification → ApplicableOpticProduct Characteristic |
| Ctyp  | 2                                     | EN 1836 for Europe<br>ANSI Z80.3 for US<br>AS/NZS 1067 for Australia                                                                                      | The mandatory category of lens mounted in sunglasses.      | ReferencedOpticProduct → ApplicableOpticCEN Restriction → CategoryID                                   |
| Rtyp  | Not suitable for driving and road use | EN 1836 for Europe<br>ANSI Z80.3 for US<br>AS/NZS 1067 for Australia                                                                                      | Restriction on the use of the lens/filter.                 | ReferencedOpticProduct → ApplicableOpticCEN Restriction → ID                                           |
| Fltyp | A                                     | A – photochromic lens;<br>B – polarising lens;<br>C – gradient tinted lens;<br>D – uniform tinted lens;<br>E – photochromic and polarizing;<br>F – others | Filtration type of the lens.                               | ReferencedOpticProduct → DesignatedOpticProduct Classification → ApplicableOpticProduct Characteristic |
| Lmat  | 1                                     | Only includes the following:<br>0 – undefined;<br>1 – plastic;<br>2 – mineral;<br>3 – other                                                               |                                                            | ReferencedOpticProduct → ComposedOpticMaterial → ApplicableOpticProduct Characteristic                 |

## **Annex B** (informative)

### **Electronic frame catalogue schema (commercial section)**

The schema supporting the catalogue can be found on the following websites:

- a) <http://www.edi-optique.org/>;
- b) <http://www.thevisioncouncil.org/>;
- c) <http://www.anfao.it/>.

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## Annex C (informative)

### Electronic frame catalogue XML sample (commercial section)

```

<xml version="1.0" encoding="UTF-8"?>
<!--Sample XML file for ISO 10685-->
<ocm:CatalogueManifest xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xmlns:ocm="urn:edi:optique:data:standard:CatalogueManifest:1"
xmlns:oram="urn:edi:optique:data:standard:OpticReusableAggregateBusinessInforma-
tionEntity:1"
xsi:schemaLocation="urn:edi:optique:data:standard:CatalogueManifest:1http://
www.edi-
optique.org/standard/edioptic/data/standard/CatalogueManifest_1p1p1.xsd"
  <ocm:CatalogueManifestDocument>
    <oram:TestIndicator>false</oram:TestIndicator>
    <oram:Description languageID="en">FRAMES SPRING 2011</oram:Description>
    <oram:VersionID>000011</oram:VersionID>
    <oram:ReleaseID>0</oram:ReleaseID>
    <oram:RequestReferenceID/>
    <oram:ProviderOpticParty>
      <oram:ID schemeID="ZZY" schemeDataURI="http://www.edi-optique.org/
standard/edioptic/codelist/standard/OpticPartyIdentificationCode-1.7.gc">
ACME</oram:ID>
      <oram:Name>ACME INC</oram:Name>
      <oram:DefinedOpticTradeContact>
        <oram:PersonName>John Smith</oram:PersonName>
        <oram:TelephoneCIUniversalCommunication>
          <oram:CompleteNumber>512-999-9999</oram:CompleteNumber>
        </oram:TelephoneCIUniversalCommunication>
      </oram:DefinedOpticTradeContact>
    </oram:ProviderOpticParty>
    <oram:ReceiverOpticParty>
      <oram:ID schemeID="IRS">A873</oram:ID>
      <oram:Name>Customer 873</oram:Name>
    </oram:ReceiverOpticParty>
  </ocm:CatalogueManifestDocument>
</ocm:CatalogueManifest>

```

```

    <oram:PrimaryCode listID="ISO 4217 3A" listVersionID="2007-06-18">EUR
</oram:PrimaryCode>
</ocm:CatalogueManifestDocument>
<ocm:OpticCatalogue>
    <oram:ID>1</oram:ID>
    <oram:Description languageID="en">FRAME SPRING 2009</oram:Description>
    <oram:ValidityDelimitedPeriod>
        <oram:StartDateTime>2009-04-15T09:30:47Z</oram:StartDateTime>
        <oram:EndDateTime>2009-12-15T09:30:47Z</oram:EndDateTime>
    </oram:ValidityDelimitedPeriod>
    <oram:StatusCode>1</oram:StatusCode>
    <oram:SupplierOpticParty>
        <oram:ID schemeID="13S">123424</oram:ID>
        <oram:Name>Supplier 123424</oram:Name>
    </oram:SupplierOpticParty>
    <oram:DeliveryDelimitedPeriod>
        <oram:StartDateTime>1997-07-16T19:20:30+01:00</oram:StartDateTime>
    </oram:DeliveryDelimitedPeriod>
    <oram:HistorizationStartDate>2009-01-01</oram:HistorizationStartDate>
    <oram:ManufacturerOpticParty>
        <oram:ID schemeID="ZZY" schemeDataURI="http://www.edi-optique.org/
standard/edioptic/codelist/standard/OpticPartyIdentificationCode-1.7.gc">
ACME</oram:ID>
        <oram:Name>ACME, INC</oram:Name>
    </oram:ManufacturerOpticParty>
    <oram:ContainedOpticCatalogueItem>
        <oram:ID>101</oram:ID>
        <oram:ActionCode>1</oram:ActionCode>
        <oram:LastChangedDateTime>2001-12-17T09:30:47Z</oram:LastChanged-
DateTime>
        <oram:MultimediaPresentationPicture>
            <oram:DigitalImageBinaryObject uri="ftp://xyz.com"/>
        </oram:MultimediaPresentationPicture>
        <oram:ApplicableOpticTradeAgreement>
            <oram:ProductOrderingDelimitedPeriod>
                <oram:StartDateTime>2001-12-17T09:30:47Z
</oram:StartDateTime>

```

```

        <oram:EndTime>2001-12-17T09:30:47Z
    </oram:EndTime>
    </oram:ProductOrderingDelimitedPeriod>
    <oram:SpecifiedOpticPriceInformation>
        <oram:AssignedOpticPrice>
            <oram:ChargeAmount>50.0</oram:ChargeAmount>
            <oram:TypeCode>AAA</oram:TypeCode>
        </oram:AssignedOpticPrice>
        <oram:AssignedOpticPrice>
            <oram:ChargeAmount>130.0</oram:ChargeAmount>
            <oram:TypeCode>AAD</oram:TypeCode>
        </oram:AssignedOpticPrice>
        <oram:ValidityDelimitedPeriod>
            <oram:StartDateTime>1997-07-16T19:20:30+01:00
    </oram:StartDateTime>
            <oram:EndTime>1997-10-16T19:20:30+01:00
    </oram:EndTime>
        </oram:ValidityDelimitedPeriod>
    </oram:SpecifiedOpticPriceInformation>
    <oram:ActionCode>1</oram:ActionCode>
    <oram:LastChangedDateTime>1997-07-16T19:20:30+01:00
</oram:LastChangedDateTime>
    </oram:ApplicableOpticTradeAgreement>
    <oram:ReferencedOpticProduct>
        <oram:SpecifiedOpticProductIdentification>
            <oram:ID schemeID="GTIN">12345678901234
    </oram:ID>
        </oram:SpecifiedOpticProductIdentification>
        <oram:Name languageID="en">ABCD1 54 BROWN</oram:Name>
        <oram:ColorCode>2259</oram:ColorCode>
        <oram:ColorDescription>WHITE TRANSPARENT
    </oram:ColorDescription>
        <oram:ApplicableOpticCENRestriction>
            <oram:ID>Not suitable for driving and
road use</oram:ID>
            <oram:CategoryID>2</oram:CategoryID>
        </oram:ApplicableOpticCENRestriction>
        <oram:DesignatedOpticProductClassification>
            <oram:ClassCode listURI="http://www.edi-
optique.org/standard/edioptic/codelist/standard/OpticClassifications_v1.0r12.xml"

```

```

listAgencyName="Association EDI Optique" listName="OpticClassifications"
listVersionID="1.0r12"listSchemeURI="http://www.edi-optique.org/standard/
edi-optic/data/standard/OpticClassifications\_v1.0r06.xsd"> FrameClass
</oram:ClassCode>

    <oram:SubClassCode>RimMountSunglassClass
</oram:SubClassCode>

    <!--===== Identification section =====>
    <oram:ApplicableOpticProductCharacteristic>
        <oram:ID>977</oram:ID>
        <oram:CharacteristicTypeCode>Text
</oram:CharacteristicTypeCode>
        <oram:Description languageID="en">Custom code
</oram:Description>

        <oram:ValueText>900311</oram:ValueText>
    </oram:ApplicableOpticProductCharacteristic>
    <oram:ApplicableOpticProductCharacteristic>
        <oram:ID>482</oram:ID>
        <oram:CharacteristicTypeCode>Measure
</oram:CharacteristicTypeCode>
        <oram:Description languageID="en">Nominal horizontal
lenssize</oram:Description>
        <oram:ValueMeasure>50</oram:ValueMeasure>
    </oram:ApplicableOpticProductCharacteristic>
    <oram:ApplicableOpticProductCharacteristic>
        <oram:ID>518</oram:ID>
        <oram:CharacteristicTypeCode>Measure
</oram:CharacteristicTypeCode>
        <oram:Description languageID="en">Nominal distance
between lenses</oram:Description>
        <oram:ValueMeasure>16</oram:ValueMeasure>
    </oram:ApplicableOpticProductCharacteristic>
    <oram:ApplicableOpticProductCharacteristic>
        <oram:ID>485</oram:ID>
        <oram:CharacteristicTypeCode>Measure
</oram:CharacteristicTypeCode>

```

```

        <oram:Description languageID="en">Nominal overall
length of side</oram:Description>
        <oram:ValueMeasure>135</oram:ValueMeasure>
    </oram:ApplicableOpticProductCharacteristic>
    <oram:ApplicableOpticProductCharacteristic>
        <oram:ID>1015</oram:ID>
        <oram:CharacteristicTypeCode>Text
</oram:CharacteristicTypeCode>
        <oram:Description languageID="en">Lens ID
</oram:Description>
        <oram:ValueText>POLARGREY</oram:ValueText>
    </oram:ApplicableOpticProductCharacteristic>
    <!--===== Commercial section =====>
    <oram:ApplicableOpticProductCharacteristic>
        <oram:ID>479</oram:ID>
        <oram:CharacteristicTypeCode>Code
</oram:CharacteristicTypeCode>
        <oram:Description languageID="en">Type of user code
</oram:Description>
        <oram:ValueCode>B</oram:ValueCode>
    </oram:ApplicableOpticProductCharacteristic>
    <oram:ApplicableOpticProductCharacteristic>
        <oram:ID>978</oram:ID>
        <oram:CharacteristicTypeCode>Code
</oram:CharacteristicTypeCode>
        <oram:Description languageID="en">Type of use code
</oram:Description>
        <oram:ValueCode>A</oram:ValueCode>
    </oram:ApplicableOpticProductCharacteristic>
    <oram:ApplicableOpticProductCharacteristic>
        <oram:ID>985</oram:ID>
        <oram:CharacteristicTypeCode>Text
</oram:CharacteristicTypeCode>
        <oram:Description languageID="en">NRF Color Code
</oram:Description>

```

```

        <oram:ValueText>205</oram:ValueText>
    </oram:ApplicableOpticProductCharacteristic>
    <oram:ApplicableOpticProductCharacteristic>
        <oram:ID>1028</oram:ID>
        <oram:CharacteristicTypeCode>Indicator
    </oram:CharacteristicTypeCode>
        <oram:Description languageID="en">Joint spring
    </oram:Description>
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