

### Product Datasheet model uvex super OTG 9169 164



**UVEX ARBEITSSCHUTZ GMBH, Würzburger Str. 181-189,  
D-90766 Fürth**

#### 1. Product Characteristics

- classic overspecs for prescription spectacle wearers with a flat lens for a wide field of vision, designed for maximum wearer acceptance
- side arms with soft-grip temple ends provide a comfortable, secure fit without pressure
- nose bridge designed for all-day comfort
- robust polycarbonate lens with uvex's proven supravision coating technology – permanent anti-fog and scratch-resistant lens
- with uvex CBR65 lens technology:
  - **Contrast** – Contrast enhancement
  - **Bluelight** reduction
  - **Relaxed** vision
  - **65** – 65% transmission
- UV400 – 100 % protection against dangerous UV radiation up to 400 nm

#### 2. Technical Details Body

##### Front piece

|          |        |
|----------|--------|
| Material | PC+PBT |
| Colour   | black  |

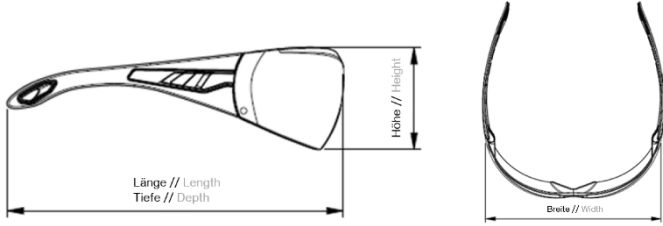
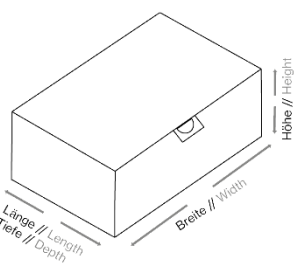
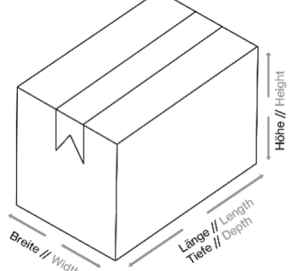
| <b>Rivet</b>                                                  |                      |
|---------------------------------------------------------------|----------------------|
| Material                                                      | brass, nickel-plated |
| <b>Temple</b>                                                 |                      |
| Material                                                      | PC+PBT/TPE           |
| Colour                                                        | black, clear         |
| <b>Marking</b>                                                |                      |
| Manufacturer 's ID code                                       | W                    |
| Applicable EN norm                                            | 166                  |
| Impact resistance                                             | F (45 m/s)           |
| Resistance to high speed particles at extremes of temperature | T                    |
| Conformity symbol                                             | CE                   |

### 3. Technical Details Lens

| Material                                                      | PC                                                                                  |
|---------------------------------------------------------------|-------------------------------------------------------------------------------------|
| Thickness                                                     | 2.1 mm at PD                                                                        |
| Coating                                                       | uvex supravision excellence                                                         |
| Colour                                                        | CBR65                                                                               |
| Features tint                                                 | blue light reduction up to 50% at 450nm<br>contrast enhancement                     |
| UV protection                                                 | UV400                                                                               |
| <b>Marking according to EN</b>                                |                                                                                     |
| Filter                                                        | 5-1.4 (EN 172)                                                                      |
| Manufacturer 's ID code                                       | W                                                                                   |
| Optical class                                                 | 1                                                                                   |
| Impact resistance                                             | F (45 m/s)                                                                          |
| Resistance to high speed particles at extremes of temperature | T                                                                                   |
| Scratch resistance                                            | K                                                                                   |
| Antifog                                                       | N                                                                                   |
| Conformity symbol                                             | CE                                                                                  |
| Factory symbol                                                |  |

## 4. Logistical Information

### Product

|                                               |                                                                                                                      |                                                                                     |                                                                                      |
|-----------------------------------------------|----------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|
| Weight                                        | 39g                                                                                                                  |                                                                                     |                                                                                      |
| Dimensions<br>(L x W x B)<br>in approx.<br>mm |  <p>picture only for reference</p> |                                                                                     |                                                                                      |
|                                               | 161 x 157 x 58                                                                                                       |                                                                                     |                                                                                      |
|                                               | <b>Packing unit 1</b>                                                                                                | <b>Packing unit 2</b>                                                               | <b>Packing unit 3</b>                                                                |
| EAN Code                                      | 4031101728551                                                                                                        | 4031101880938                                                                       | 4031101880945                                                                        |
| Quantity in<br>pcs.                           | 1                                                                                                                    | 8                                                                                   | 128                                                                                  |
| Dimensions<br>(L x W x H)<br>in approx.<br>mm |  <p>picture only for reference</p> |  |  |
|                                               | 76 x 160 x 58                                                                                                        | 185 x 290 x 97                                                                      | 600 x 400 x 400                                                                      |
| Net weight<br>in approx. g                    | 39                                                                                                                   | 312                                                                                 | 4,992                                                                                |
| Gross weight<br>in approx. g                  | 53                                                                                                                   | 530                                                                                 | 9,380                                                                                |
| Country of<br>Origin                          | Germany                                                                                                              |                                                                                     |                                                                                      |

## 5. Miscellaneous

|              |                |
|--------------|----------------|
| Standards    | EN 166+ EN 172 |
| PPE Category | Category II    |