

**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
  - **Blue light reduction** – of 50% at 450 nm, filtering HEV blue light (high-energy visible light)
  - **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

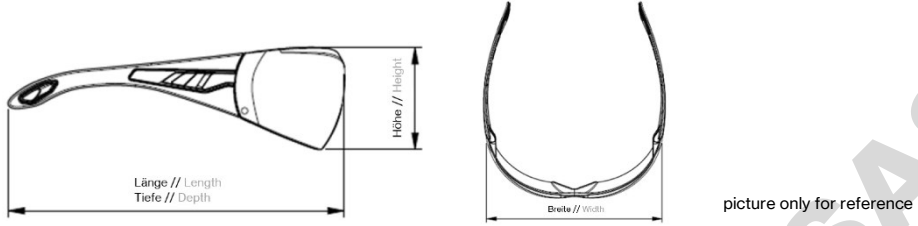
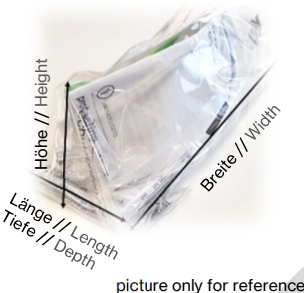
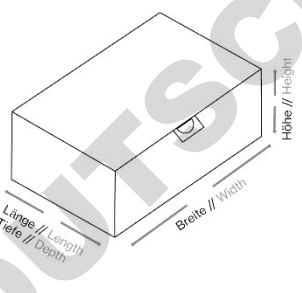
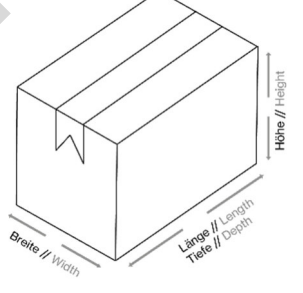
<b>Rivet</b>	
Material	brass, nickel-plated
<b>Temple</b>	
Material	PC+PBT/TPE
Colour	black, clear
<b>Marking</b>	
Manufacturer 's ID code	W
Applicable EN norm	166
Impact resistance	F (45 m/s)
Resistance to high speed particles at extremes of temperature	T
Conformity symbol	CE

### 3. Technical Details Lens

Material	PC
Thickness	2.1 mm at PD
Coating	uvex supravision excellence
Tint	CBR65
Features tint	blue light reduction of 50% at 450 nm, filtering HEV, 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 (L x W x B) in approx. mm			
	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 pcs.	1	8	128
Dimensions (L x W x H) in approx. mm			
	76 x 160 x 58	185 x 290 x 97	600 x 400 x 400
Net weight in approx. g	39	312	4,992
Gross weight in approx. g	53	530	9,380
Country of Origin	Germany		

## 5. Miscellaneous

Standards	EN 166+ EN 172
PPE Category	Category II