

**Product Datasheet model 9116 045**

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

**Product  
characteristics**

- Close-fitting frame design
- Anatomically shaped nose pads
- Integrated side protectors and brow guard
- Frame edge designed specifically to protect against particles from below
- Fully adjustable side arm length and inclination allows wearers to achieve an individual fit
- Adjustable Softform ear pieces
- New filter technology
- Perfect colour recognition conforms to our grey sunglare filters
- UV and IR radiation protection
- Minimises damage from welding sparks

## Technical details

### Frame

Material  
Colour

Material  
Feature  
Colour

Manufacturer's ID  
code  
Applicable EN norm  
Low-energy impact  
Conformity symbol

### Lens

Material  
Thickness  
Coating  
Colour  
UV protection  
IR protection

### Front piece

PA  
grey


### Temple

PA  
Adjustable soft and-comfort-temple ends  
black/green

### Marking

W  
166  
S (increased strength)  
CE

PC  
2,0 mm  
infradur  
grey  
UV 400  
fulfilled

	<b>Marking</b>
Filter	5 (DIN EN 169)
Manufacturer's ID code	W
Optical class	1
Low-energy impact	F (45 m/s)
Resistance to high speed particles at extremes of temperat.	T
Surface resistance to fine particles	K
Conformity symbol	CE
Factory symbol	
<b>Miscellaneous</b>	
Weight	27 g
Packing	5 spectacles per box 200 spectacles per cardboard box
Standards	DIN EN 166 + DIN EN 169
PPE Category	Category II