

Product Datasheet model uvex pheos nxt 9128223

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

1. Product Characteristics

- classic-sporty, lightweight safety spectacle with innovative side arm structure for optimal, secure hold at all times
- ergonomically shaped side arms with grip structure and soft-grip temple ends provide a comfortable, secure fit without pressure
- increased air circulation for excellent climate-optimized wearing comfort thanks to numerous cuts outs in the side arms
- 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 CBR23 lens technology:
 - **Contrast** – contrast enhancing
 - **Blue light reduction** – of 95% at 450 nm, filtering HEV blue light (high-energy visible light)
 - **Relaxed vision**
 - **23** – 23% transmission
- UV400 - 100% protection against dangerous UV radiation up to 400 nm
- metal-free

2. Technical Details Body

Side arms

Material	PA / TPE
Features	climate-optimized wearing comfort
Colour	white, black

Marking

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

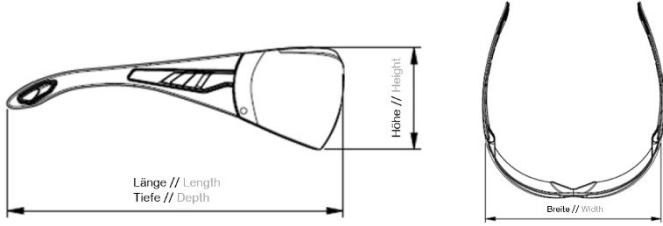
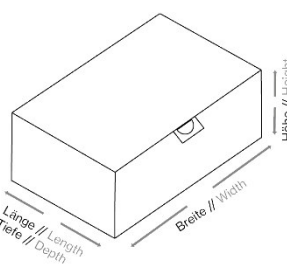
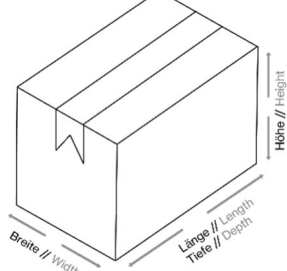
Material	PC
Thickness	2.01 mm at PD
Coating	uvex supravision excellence
Tint	CBR23
Features	blue light reduction of 95% at 450 nm, filtering HEV, contrast enhancement
UV protection	UV400

Marking

Filter	5-2.5 (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	25		
Dimensions (L x W x H) in approx. mm	 picture only for reference		
	162 x 143 x 49		
	Packing unit 1	Packing unit 2	Packing unit 3
EAN Code	4066853002055	4066853002062	4066853002079
Quantity in pcs.	1	10	160
Dimensions (L x W x H) in approx. mm	 picture only for reference		
	60 x 145 x 58	185 x 290 x 97	600 x 400 x 400
Net weight in approx. g	25	250	4.000
Gross weight in approx. g	39	495	8.820
Country of Origin	Germany		

5. Miscellaneous

Standards	EN 166 + EN 172
PPE Category	Category II