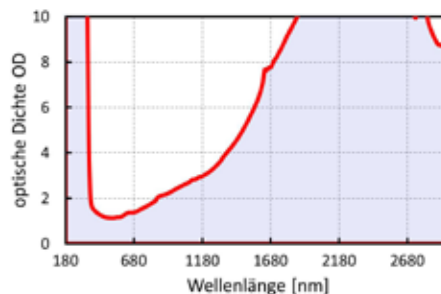


Gestell: ONTOR

Filter: 0342



Gestellfarbe:	schwarz/grau	schwarz/weiß
Bestell-Nr.:	000-K0342-ONTO-52	000-K0342-ONTO-54

Laserart: Nd:YAG, Erbium Glas, Thulium, Ho:YAG
Filterfarbe: grau
Filtermaterial: Spezialkunststoff
Filterdicke: ca. 2 mm
VLT: 30 %
Optische Klasse: 1
Flächenbrechwert: 0 dpt

Verfügbare Gestelle: ONTOR

Schutzstufen

Wellenlänge (nm)	Zertifizierte Schutzstufen (EN 207)	OD-Werte
180 – 315	D LB10 + IR LB5 + M LB6Y	OD 10+
800 – 1000	DIR LB1	OD 1+
> 1000 – 1300	DIR LB2	OD 2+
> 1300 – 1400	DIR LB3	OD 3+
PF S CE		

Wellenlänge (nm)	Zertifizierte Schutzstufen (EN 207)	OD-Werte
> 1400 – 1430	DIR LB3	OD 3+
> 1430 – 1530	DI LB4 + R LB3Y	OD 4+
> 1530 – 3000	DI LB4 + R LB3Y	OD 4+
> 3000 – 11500	DI LB4 + R LB3Y	OD 4+
PF S CE		

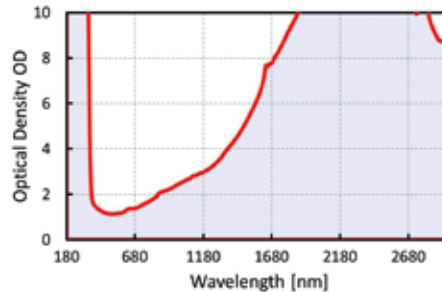
Data sheet

Laser Safety Eyewear ONTOR with Filter 0342



Frame: ONTOR

Filter: 0342



Frame color:	black/grey	black/white
Order-No.:	000-K0342-ONTO-52	000-K0342-ONTO-54

Laser type: Nd:YAG, Erbium Glass, Thulium, Ho:YAG

Filter color: grey

Filter material: Special Plastic

Filter thickness: approx. 2 mm

VLT: 30 %

Optical class: 1

Areas of refractive power: 0 dpt

Available Frames: ONTOR

Protection Levels

Wavelength (nm)	Certified protection levels (EN 207)	OD-Values
180 – 315	D LB10 + IR LB5 + M LB6Y	OD 10+
800 – 1000	DIR LB1	OD 1+
> 1000 – 1300	DIR LB2	OD 2+
> 1300 – 1400	DIR LB3	OD 3+
PF S CE		

Wavelength (nm)	Certified protection levels (EN 207)	OD-Values
> 1400 – 1430	DIR LB3	OD 3+
> 1430 – 1530	DI LB4 + R LB3Y	OD 4+
> 1530 – 3000	DI LB4 + R LB3Y	OD 4+
> 3000 – 11500	DI LB4 + R LB3Y	OD 4+
PF S CE		