## **KERN <b>OZO 556**



Individuality, variety and flexible working through our modular construction system ► Stereo microscope heads



Category	
Brand	Optics
Product categoriy	Microscope
Product group	Stereo Microscope-Head
Product family	OZB-M

Construction	
Optical system	Greenough
Tube type	Binocular
Tube angle of inclination	35°
Tube 360° rotation	✓
Diopter adjustment	both-sided
Diopter adjustment [Min]	-6
Diopter adjustment [Max]	6
Interpupillary distance [Max]	76 mm
Interpupillary distance [Min]	52 mm

Ocular	
Ocular field width	HSWF
Eye point	High Eye Point
Ocular magnifications	10 x
Ocular visual field	23 mm
Ocular diameter	30 mm

Focussing	
Working distance	108 mm
Zoom [Min]	0,8 x
Zoom [Max]	7 x
Magnification ratio	8,8:1
Field of view [Min]	28,75 mm
Field of view [Max]	3,3 mm
Standard total magnification [Min]	8 x

Standard total magnification [Max] 70 x

Environmental conditions	
Storage temperature [Min]	-5 °C
Storage temperature [Max]	40 °C

Packing & Shipping	
Readability force [d] (N)	1 d
Dimensions packaging (W×D×H)	310×300×220 mm
Net weight	2,4514 kg
Shipping method	Parcel service
Net weight approx.	2,6 kg
Gross weight approx.	3,0 kg
Shipping weight	4,1 kg

## Pictograms

## STANDARD



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