



Model outfit		Model KERN						Order number
		OBE 121	OBE 122	OBE 124	OBE 131	OBE 132	OBE 134	
<b>Eyepieces (23,2 mm)</b>	HWF 10x/Ø 18 mm	✓	✓✓	✓✓	✓	✓✓	✓✓	OBB-A1403
	WF 16x/Ø 13 mm	○	○○	○○	○	○○	○○	OBB-A1354
	HWF 10x/Ø 18 mm (reticule 0,1 mm) (non-adjustable)	○	○	○	○	○	○	OBB-A1349
	HWF 10x/Ø 18 mm (with Pointer)	○	○	○	○	○	○	OBB-A1348
<b>Achromatic objectives</b>	4x/0,1 W.D. 18,6 mm	✓	✓	✓	✓	✓	✓	OBB-A1111
	10x/0,25 W.D. 6,5 mm	✓	✓	✓	✓	✓	✓	OBB-A1108
	40x/0,65 (spring-loaded) W.D. 0,47 mm	✓	✓	✓	✓	✓	✓	OBB-A1112
	100x/1,25 (oil) (spring-loaded) W.D. 0,07 mm	○	○	○	✓	✓	✓	OBB-A1109
	20x/0,4 (spring-loaded) W.D. 1,75 mm	○	○	○	○	○	○	OBB-A1110
	60x/0,85 (spring-loaded) W.D. 0,1 mm	○	○	○	○	○	○	OBB-A1113
	E-Plan 100x/0,8 (dry) (spring-loaded) W.D. 0,15 mm	○	○	○	○	○	○	OBB-A1442
	Plan 100x/1 (water) (spring-loaded) W.D. 0,18 mm	○	○	○	○	○	○	OBB-A1441
<b>Monocular tube</b>	Butterfly 30° inclined	✓			✓			
<b>Binocular tube</b>	· Butterfly 30° inclined · Interpupillary distance 48 mm – 75 mm · Diopter adjustment one-sided		✓			✓		
<b>Trinocular tube</b>	· see binocular tube · Light distribution 20:80			✓			✓	
<b>Mechanical stage</b>	· Stage size B×T 125×115 mm · Travel 50×70 mm · Coaxial coarse and fine focusing knobs, scale: 2 µm	✓	✓	✓	✓	✓	✓	OBB-A1329
<b>Condenser</b>	Abbe N.A. 1,25 (aperture diaphragm)	✓	✓	✓	✓	✓	✓	OBB-A1101
<b>Darkfield unit</b>	Usable for 4x – 40x objectives	○	○	○	○	○	○	OBB-A1148
<b>Colour filters for transmitted illumination</b>	Blue	○	○	○	○	○	○	OBB-A1466
	Green	○	○	○	○	○	○	OBB-A1467
	Yellow	○	○	○	○	○	○	OBB-A1468
	Grey	○	○	○	○	○	○	OBB-A1184
<b>C-Mount</b>	0,5x (focus adjustable)			○			○	OBB-A1137
	1x			○			○	OBB-A1139

✓ = included with the delivery

○ = Option

Further accessories and spare parts  
see *Internet*