Product	Description	EUR
	bScope series - Brightfield	
BS.1151-EPL	bScope monocular microscope, HWF 10x/20 mm eyepiece and quadruple nosepiece with E-plan EPL 4/10/S40/S100x oil objectives, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage. 3 W NeoLED illumination and integrated power supply. Supplied without rechargeable batteries	**519,00 €**
	HWF 10x/20 mm eyepiece Monocular head, 30° inclined tube Reversed quadruple revolving nosepiece on ball-bearings E-plan EPL 4x, 10x, S40x, S100x oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Height adjustable Abbe color coded condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries	
BS.1152-EPL	bScope binocular microscope, HWF 10x/20 mm eyepieces and quadruple nosepiece with E-plan EPL 4/10/S40/S100x oil objectives, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage. 3 W NeoLED illumination and integrated power supply. Supplied without rechargeable batteries	**658,00 €**
	HWF 10x/20 mm eyepieces Binocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-76 mm Reversed quadruple revolving nosepiece on ball-bearings E-plan EPL 4x, 10x, S40x, S100x oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Height adjustable Abbe color coded condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries	

Product	Description	EUR
BS.1153-EPL	bScope trinocular microscope, HWF 10x/20 mm eyepieces and quadruple nosepiece with E-plan EPL 4/10/S40/S100x oil objectives, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage. 3 W NeoLED illumination and integrated power supply. Supplied without rechargeable batteries	**689,00 €**
	HWF 10x/20 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-76 mm Reversed quadruple revolving nosepiece on ball-bearings E-plan EPL 4x, 10x, S40x, S100x oil immersion objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Height adjustable Abbe color coded condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries	
BS.1153-EPL/DF	bScope trinocular microscope, HWF 10x/20 mm eyepieces and quadruple nosepiece with E-plan EPL 4/10/S40x objectives and a Plan PL S100x oil objective with built-in iris, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage. Darkfield condenser N.A. 1.20 cardioid type and LED for darkfield. Transmitted 3 W NeoLED illumination and integrated power supply. Supplied without rechargeable batteries	**1.745,00 €**
	HWF 10x/20 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-76 mm Reversed quadruple revolving nosepiece on ball-bearings E-plan EPL 4x, 10x, S40xobjectives and Plan PL S100x/1.25 oil immersion objective with built-in iris diaphragm for darkfield All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Supplied with a darkfield condenser N.A. 1.20 cardioid type and built-in LED and an in height adjustable Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries	

Product	Description	EUR
BS.1152-EPLi	bScope binocular microscope, HWF 10x/20 mm eyepieces and quintuple nosepiece with E-plan EPLi 4/10/S40/S100x oil infinity corrected IOS objectives, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage. 3 W NeoLED Köhler illumination and integrated power supply. Supplied without rechargeable batteries	**783,00 €**
	HWF 10x/20 mm eyepieces Binocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-76 mm. Diopter adjustments on both tubes Reversed quintuple revolving nosepiece on ball-bearings E-plan EPLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Height adjustable Abbe color coded condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED Köhler illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries	
BS.1153-EPLi	bScope trinocular microscope, HWF 10x/20 mm eyepieces and quintuple nosepiece with E-plan EPLi 4/10/S40/S100x oil infinity corrected IOS objectives, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage. 3 W NeoLED Köhler illumination and integrated power supply. Supplied without rechargeable batteries	**814,00 €**
	HWF 10x/20 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-76 mm. Diopter adjustments on both tubes Reversed quintuple revolving nosepiece on ball-bearings E-plan EPLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Height adjustable Abbe color coded condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED Köhler illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries	

Product	Description	EUR	
BS.1157-EPLi	bScope binocular 5 MP CMOS digital microscope, HWF 10x/20 mm eyepieces and quintuple nosepiece with E-plan EPLi 4/10/S40/S100x oil infinity corrected IOS objectives, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage. 3 W NeoLED Köhler illumination and integrated power supply. Supplied without rechargeable batteries	**1.264,00 €**	
	HWF 10x/20 mm eyepieces Binocular 5 MP CMOS digital head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-76 mm. Diopter adjustments on both tubes Reversed quintuple revolving nosepiece on ball-bearings E-plan EPLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Height adjustable Abbe color coded condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED Köhler illumination. Internal power supply 100-240 V (CE) Supplied with ImageFocus Alpha software, power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries		
BS.1152-PLi/4N	bScope binocular microscope, HWF 10x/20 mm eyepieces and quadruple nosepiece with plan PLi 4/10/S40/S100x oil infinity corrected IOS objectives, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage. 3 W NeoLED Köhler illumination and integrated power supply. Supplied without rechargeable batteries	**839,00 €**	**IVDR**
	HWF 10x/20 mm eyepieces Binocular head, Siedentopf type, 30° inclined swiveling tubes. Interpupillary distance 48-76 mm. Diopter adjustments on both tubes Reversed quadruple revolving nosepiece on ball-bearings Plan PLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Height adjustable Abbe color coded condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED Köhler illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries		

Product	Description	EUR	
BS.1152-PLi	bScope binocular microscope, HWF 10x/20 mm eyepieces and quintuple nosepiece with plan PLi 4/10/S40/S100x oil infinity corrected IOS objectives, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage. 3 W NeoLED Köhler illumination and integrated power supply. Supplied without rechargeable batteries	**969,00 €**	**IVDR**
	HWF 10x/20 mm eyepieces Binocular head, Siedentopf type, 30° inclined swiveling tubes. Interpupillary distance 48-76 mm. Diopter adjustments on both tubes Reversed quintuple revolving nosepiece on ball-bearings Plan PLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Height adjustable Abbe color coded condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED Köhler illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries		
BS.1153-PLi/4N	bScope trinocular microscope, HWF 10x/20 mm eyepieces and quadruple nosepiece with plan PLi 4/10/S40/S100x oil infinity corrected IOS objectives, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage. 3 W NeoLED Köhler illumination and integrated power supply. Supplied without rechargeable batteries	**934,00 €**	**IVDR**
	HWF 10x/20 mm eyepieces Trinocular head, Siedentopf type, 30° inclined swiveling tubes. Interpupillary distance 48-76 mm. Diopter adjustments on both tubes Reversed quadruple revolving nosepiece on ball-bearings Plan PLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Height adjustable Abbe color coded condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED Köhler illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries		

Product	Description	EUR	
BS.1153-PLi	bScope trinocular microscope, HWF 10x/20 mm eyepieces and quintuple nosepiece with plan PLi 4/10/S40/S100x oil infinity corrected IOS objectives, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage. 3 W NeoLED Köhler illumination and integrated power supply. Supplied without rechargeable batteries	**999,00 €**	**IVDR**
	HWF 10x/20 mm eyepieces Trinocular head, Siedentopf type, 30° inclined swiveling tubes. Interpupillary distance 48-76 mm. Diopter adjustments on both tubes Reversed quintuple revolving nosepiece on ball-bearings Plan PLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Height adjustable Abbe color coded condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED Köhler illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries		
BS.1157-PLi	bScope binocular 5 MP digital microscope, HWF 10x/20 mm eyepieces and quintuple nosepiece with plan PLi 4/10/S40/S100x oil infinity corrected IOS objectives, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage. 3 W NeoLED Köhler illumination and integrated power supply. Supplied without rechargeable batteries	**1.448,00 €**	
	HWF 10x/20 mm eyepieces Binocular 5 MP digital head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-76 mm. Diopter adjustments on both tubes Reversed quintuple revolving nosepiece on ball-bearings Plan PLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Height adjustable Abbe color coded condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED Köhler illumination. Internal power supply 100-240 V (CE) Supplied with ImageFocus Alpha software, power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries		

Product	Description	EUR	
	bScope series - Phase contrast		
BS.1152-PLPHi	bScope binocular microscope, HWF 10x/20 mm eyepieces and quintuple nosepiece with plan phase PLPHi 10/20/S40/S100x oil infinity corrected objectives, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage. Zernike phase contrast condenser with iris diaphragm and filter holder.3 W NeoLED Köhler illumination and integrated power supply. Supplied without rechargeable batteries	**1.577,00 €**	**IVDR**
	HWF 10x/20 mm eyepieces Binocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-76 mm. Diopter adjustments on both tubes Reversed quintuple revolving nosepiece on ball-bearings Plan phase PLPHi 10x, 20x, S40x, S100x oil immersion infinity corrected IOS objectives for phase contrast All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Height adjustable Zernike condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED Köhler illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries		
BS.1153-PLPHi	bScope trinocular microscope, HWF 10x/20 mm eyepieces and quintuple nosepiece with plan phase PLPHi 10/20/S40/S100x oil infinity corrected objectives, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage. Zernike phase contrast condenser with iris diaphragm and filter holder.3 W NeoLED Köhler illumination and integrated power supply. Supplied without rechargeable batteries	**1.608,00 €**	**IVDR**
	HWF 10x/20 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-76 mm. Diopter adjustments on both tubes Reversed quintuple revolving nosepiece on ball-bearings Plan phase PLPHi 10x, 20x, S40x, S100x oil immersion infinity corrected IOS objectives for phase contrast All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Height adjustable Zernike condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED Köhler illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries		

Product	Description	EUR	
	bScope series - Fluorescence		
BS.3153-PLi	bScope trinocular microscope for LED fluorescence, HWF 10x/22 mm eyepieces and quintuple nosepiece with plan PLi 4/10/S40/S100x oil infinity corrected objectives, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage.3 W NeoLED Köhler illumination and integrated power supply. Fluorescence attachment with 4 LED's for B, G, V and UV excitation, 4 filter sets. Supplied without rechargeable batteries	**3.596,00 €**	**BTO**
	HWF 10x/22 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-76 mm. Diopter adjustments on both tubes Reversed quintuple revolving nosepiece on ball-bearings Plan PLi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Color coded Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED Köhler illumination. Internal power supply 100-240 V (CE) Fluorescence attachment with 4 LED's for 460-470 nm (blue), 520-530 nm (green), 390-400 (violet) and 360-370 nm (ultraviolet) excitation, 4 fluorescence filter sets Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries		
BS.3153-PLFi	bScope trinocular microscope for LED fluorescence, HWF 10x/22 mm eyepieces and quintuple nosepiece with Plan Fluarex PLFi 4/10/S40/S100x oil infinity corrected objectives, 131 x 152/197 mm stage with integrated mechanical 75 x 36 mm rackless X-Y stage.3 W NeoLED Köhler illumination and integrated power supply. Fluorescence attachment with 4 LED's for B, G, V and UV excitation, 4 filter sets. Supplied without rechargeable batteries	**4.623,00 €**	**BTO**
	HWF 10x/22 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-76 mm. Diopter adjustments on both tubes Reversed quintuple revolving nosepiece on ball-bearings Plan Fluarex PLFi 4x, 10x, S40x, S100x oil immersion infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 131 x 152/197 mm rackless stage with 75 x 36 mm mechanical rackless stage Color coded Abbe condenser N.A. 1.25 with iris diaphragm and filter holder 3 W NeoLED Köhler illumination. Internal power supply 100-240 V (CE) Fluorescence attachment with 4 LED's for 460-470 nm (blue), 520-530 nm (green), 390-400 (violet) and 360-370 nm (ultraviolet) excitation, 4 fluorescence filter sets Supplied with power cord, dust cover, 5 ml immersion oil in styrofoam case and without rechargeable AA-type batteries		

Product	Description	EUR
	bScope series - Materials Sciences	
BS.1053-PLMi	bScope trinocular microscope for Materials Sciences, HWF 10x/22 mm eyepieces and quadruple nosepiece with plan PLMi 5/10/20/S50 infinity corrected IOS objectives, 185 x 140 mm stage with integrated mechanical 74 x 48 mm rackless X-Y stage. 3 W NeoLED Köhler illumination and integrated power supply. Supplied without rechargeable batteries	**2.394,00 €**
	HWF 10x/22 mm eyepieces Trinocular head, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-76 mm. Diopter adjustments on both tubes Reversed quadruple revolving nosepiece on ball-bearings Plan PLMi 5x/0.12, 10x/0.25, 20x/0.40, S50x/0.70 infinity corrected IOS objectives All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.1 µm, 0.2 mm per rotation. Total travel approximately 19 mm. Friction adjustment Plain 185 x 140 mm rackless stage with glass insert and 74 x 48 mm mechanical rackless Height adjustable Abbe color coded condenser N.A. 1.25 with iris diaphragm and filter holder Reflected intensity adjustable 3 W NeoLED Köhler illumination with external power supply, push-pull type rotatable polarizer and push-pull analyzer, built-in condenser with iris diaphragm and field iris diaphragm. Integrated rotating filter disc with green, blue, yellow and white filters 3 W NeoLED Köhler illumination. Internal power supply 100-240 V (CE) Supplied with power cord, dust cover in styrofoam case and without rechargeable AA-type batteries	
	Eyepieces	
BS.6010	HWF 10x/20 mm eyepiece for bScope, Ø 23 mm tube	**52,00 €**
BS.6010-P	HWF 10x/20 mm eyepiece with pointer for bScope, Ø 23 mm tube	**57,00 €**
BS.6010-C	HWF 10x/20 mm eyepiece with cross hair for bScope, Ø 23 mm tube	**72,00 €**
BS.6010-CM	HWF 10x/20 mm eyepiece with 10/100 micrometer and cross hair for bScope, Ø 23 mm	**72,00 €**
BS.6012	WF 12.5x/14 mm eyepiece for bScope, Ø 23 mm tube	**61,00 €**
BS.6015	WF 15x/12 mm eyepiece for bScope, Ø 23 mm tube	**56,00 €**
BS.6020	WF 20x/11 mm eyepiece for bScope, Ø 23 mm tube	**56,00 €**
BS.6099	Pair of eyecups for BS.6010 and BS.6020	**5,30 €**
BS.6099-S	Pair of eyecups for BS.6012, BS.6015	**5,30 €**
BS.6310	WF 10x/22 mm eyepiece for bScope Materials Sciences and fluorescence models with Ø 30 mm tube	**52,00 €**
BS.6310-M	WF 10x/22 mm eyepiece with 10/100 micrometer for bScope Materials Sciences and fluorescence models with Ø 30mm tube	**84,00 €**
BS.6315	WF 15x/12 mm eyepiece for bScope Materials Sciences, and fluorescence models with Ø 30 mm tubes	**62,00 €**
BS.6399	Pair of eyecups for bScope Materials Sciences, Ø 30 mm tube	**4,20 €**

Product	Description	EUR	
	E-Plan objectives		
BS.7104	E-plan EPL 4x/0.10 objective. Working distance 37.0 mm	**27,00 €**	
BS.7110	E-plan EPL 10x/0.25 objective. Working distance 6.61 mm	**46,00 €**	
BS.7120	E-plan EPL 20x/0.40 objective. Working distance 1.85 mm	**65,00 €**	
BS.7140	E-plan EPL S40x/0.65 objective. Working distance 0.64 mm	**69,00 €**	
BS.7160	E-plan EPL S60x/0.85 objective. Working distance 0.20 mm	**96,00 €**	
BS.7100	E-plan EPL S100x/1.25 oil immersion objective. Working distance 0.19 mm	**104,00 €**	
	Plan objectives		
BS.7202	Plan PL 2.5/0.05 objective. Working distance 37.0 mm	**209,00 €**	**NEW**
BS.7204	Plan PL 4x/0.10 objective. Working distance 37.0 mm	**67,00 €**	
BS.7210	Plan PL 10x/0.25 objective. Working distance 17.9 mm	**110,00 €**	
BS.7220	Plan PL 20x/0.40 objective. Working distance 8.8 mm	**167,00 €**	
BS.7240	Plan PL S40x/0.65 objective. Working distance 8.6 mm	**189,00 €**	
BS.7260	Plan PL S60x/0.85 objective. Working distance 0.25 mm	**210,00 €**	
BS.7200	Plan PL S100x/1.25 oil immersion objective. Working distance 0.33 mm	**218,00 €**	
BS.7400	Plan Fluarex PLFi S100x/0,90 IOS oil-immersion objective. Working distance 0.13 mm	**1.144,00 €**	
	E-Plan IOS objectives		
BS.8204	E-plan EPLi 4x/0.10 infinity corrected IOS objective. Working distance 18.9 mm	**40,00 €**	
BS.8210	E-plan EPLi 10x/0.25 infinity corrected IOS objective. Working distance 5.95 mm	**60,00 €**	
BS.8220	E-plan EPLi 20x/0.40 infinity corrected IOS objective. Working distance 2.61 mm	**89,00 €**	
BS.8240	E-plan EPLi S40x/0.65 infinity corrected IOS objective. Working distance 0.78 mm	**100,00 €**	
BS.8200	E-plan EPLi S100x/1.25 oil immersion infinity corrected IOS objective. Working distance 0.36 mm	**135,00 €**	
	Plan IOS objectives		
BS.8404	Plan PLi 4x/0.10 infinity corrected IOS objective. Working distance 21.0 mm	**92,00 €**	
BS.8410	Plan PLi 10x/0.25 infinity corrected IOS objective. Working distance 5.0 mm	**164,00 €**	
BS.8420	Plan PLi 20x/0.40 infinity corrected IOS objective. Working distance 8.8 mm	**258,00 €**	
BS.8440	Plan PLi S40x/0.65 infinity corrected IOS objective. Working distance 0.66 mm	**273,00 €**	
BS.8460	Plan PLi S60x/0.80 infinity corrected IOS objective. Working distance 0.46 mm	**287,00 €**	
BS.8400	Plan PLi S100x/1.25 oil immersion infinity corrected IOS objective. Working distance 0.36	**309,00 €**	
	Plan Phase IOS objectives		
BS.8710	Plan Phase PLPHi 10x/0.25 infinity corrected IOS objective. Working distance 5 mm	**231,00 €**	
BS.8720	Plan Phase PLPHi 20x/0.40 infinity corrected IOS objective. Working distance 8.80 mm	**305,00 €**	
BS.8740	Plan Phase PLPHi S40x/0.65 infinity corrected IOS objective. Working distance 0.66 mm	**323,00 €**	
BS.8700	Plan Phase PLPHi S100x/1.25 oil immersion infinity corrected IOS objective. Working distance 0.36 mm	**405,00 €**	
	Plan IOS objectives for Materials Science - No cover glass correction		
BS.8102	Plan PLMi 2/0.70 infinity corrected IOS objective for bScope Materials Sciences. Working distance 11 mm. No cover glass correction	**234,00 €**	
BS.8105	Plan PLMi 5x/0.12 infinity corrected IOS objective for bright field for bScope Materials Sciences. Working distance 26.1 mm. No cover glass correction	**102,00 €**	
BS.8110	Plan PLMi 10x/0.25 infinity corrected IOS objective for bright field for bScope Materials Sciences. Working distance 20.2 mm. No cover glass correction	**154,00 €**	
BS.8120	Plan PLMi 20x/0.40 infinity corrected IOS objective for bright field for bScope Materials Sciences. Working distance 8.8 mm. No cover glass correction	**243,00 €**	

Product	Description	EUR	
BS.8150	Plan PLMi S50x/0.70 infinity corrected IOS objective for bright field for bScope Materials Sciences. Working distance 3.7 mm. No cover glass correction	**275,00 €**	
BS.8180	Plan PLMi S80x/0.80 infinity corrected IOS objective for bright field for bScope Materials Sciences. Working distance 1.3 mm. No cover glass correction	**365,00 €**	
BS.8100	Plan PLMi S100x/0.85 infinity corrected IOS objective for bright field for bScope Materials Sciences. Working distance 0.4 mm. No cover glass correction	**882,00 €**	
	Plan Fluarex IOS objectives		
86.550	Plan Fluarex PLFi 4x/0.15 IOS objective. Working distance 21.6 mm	**100,00 €**	**WSL**
86.552	Plan Fluarex PLFi 10x/0.35 IOS objective. Working distance 2.9 mm	**241,00 €**	**WSL**
86.554	Plan Fluarex PLFi 20x/0.65 IOS objective. Working distance 1.5 mm	**386,00 €**	**WSL**
86.556	Plan Fluarex PLFi S40x/0.85 IOS objective. Working distance 0.60 mm	**472,00 €**	**WSL**
	Condensers		
BS.9100	Abbe condenser 1.25 NA without slot . With 32 mm diameter white filter In filter holder	**53,00 €**	
BS.9102	Abbe condenser 1.25 NA with slot for slider, without white filter. Supplied without darkfield slider and without phase contrast sliders.	**53,00 €**	
BS.9105	Swing-out Abbe condenser 0.9/1.25 NA. Without slot for sliders	**69,00 €**	
BS.9170	Slider with darkfield stop for Abbe condenser with slot of bScope. Needs BS.9102 condenser with slot	**47,00 €**	
BS.9194	Slider with phase contrast annuli 40x. Needs BS.9102 condenser with slot	**47,00 €**	
BS.9126	Zernike phase contrast kit with plan PLPHi 10/20/S40x and S100x oil phase contrast IOS infinity corrected objectives, Zernike rotating condenser, telescope and green filter	**1.242,00 €**	
BS.9148	Alignment telescope for bScope with 30 mm tubes	**72,00 €**	
BS.9149	Alignment telescope for bScope with 23.2 mm tubes	**72,00 €**	
BS.9162	Phase contrast kit with Abbe condenser with slot for slider. Plan PLPHi 10/S40x phase contrast infinity corrected objectives, slider with 10 and 40x annuli, telescope and green	**586,00 €**	
BS.9163	Phase contrast kit with Abbe condenser with slot for slider. Plan PLPHi 20/S100x phase contrast infinity corrected objectives, slider with 20 and 100x annuli, telescope and green	**699,00 €**	
BS.9164	Phase contrast kit with Abbe condenser with slot for slider. Plan PLPHi phase S40x contrast objectives, slider with 40x annuli only, telescope and green filter	**419,00 €**	
	Mscellaneous		
BS.9515	Metal plain insert for mechanical stage	**50,00 €**	
BS.9518	Glass plain insert for mechanical stage	**35,00 €**	
BS.9577-L	Add-on price for left handed mechanical stage	**119,00 €**	
BS.9647	Polarization polarizer 16 mm diameter for slider under bScope head	**39,00 €**	
BS.9660	Polarization kit: analyzer in slider to insert under the head and manually rotatable polarizer without graduations to put on lamphouse	**99,00 €**	
BS.9728	Polarizer in slider for reflected illumination attachment of Materials Sciences bScope	**197,00 €**	
BS.9706	White 45 mm diameter frosted filter to put on filter holder of lamphouse	**11,50 €**	
BS.9870	Mirror attachment for bScope	**24,00 €**	
BS.9880	Köhler attachment for bScope	**47,00 €**	
BS.9993	NeoLED replacement unit for bScope	**34,00 €**	
BS.9994	Halogen-NeoLED replacement unit for bScope	**34,00 €**	
BS.9993-EK	Driving electronics-power supply with wires, potmeter and switch	**119,00 €**	
BS.9900	Aluminium transport case for bScope	**128,00 €**	
AE.9916	Euromex dust cover extra-large. For BioBlue (trino), EcoBlue (trino), BioBlue.Lab, Oxion, bScope, iScope, StereoBlue and NexiusZoom	**10,30 €**	
AE.9919	Nylon bag for bScope, 56(h) x 29(w) x 23(d) cm	**34,00 €**	
AE.1370	Set of 3 rechargeable batteries	**19,60 €**	
AE.5130	Universal SLR adapter with built-in 2x lens for standard 23.2 mm tube. Needs T2 adapter	**261,00 €**	

Product	Description	EUR
AE.5168-BS	Heating stage with PID controller up to 50°C. Only supplied with a new microscope	**1.235,00 €**
AE.5025	T2 ring for Nikon D SLR digital camera	**38,00 €**
AE.5040	T2 ring for Canon EOS SLR digital camera	**38,00 €**
AE.5226	Glass fuses 3A 250V, 10pcs for bScope	**5,30 €**
PB.5155	Microscope slides 76 x 26 mm, ground edges, 50 pieces per pack	**3,40 €**
PB.5157-W	Microscope slides 76 x 26 mm, ground edges. White frosted side, 50 pieces per pack	**6,10 €**
PB.5157-B	Microscope slides 76 x 26 mm, ground edges. Blue frosted side, 50 pieces per pack	**6,10 €**
PB.5160	Microscope slides 76 x 26 mm with cavity, grinded edges. 10 pieces per pack	**8,20 €**
PB.5168	Cover glasses 22 x 22 mm, 0.13-0.17 mm, 100 pieces	**6,60 €**
PB.5165	Cover glasses 18 x 18 mm, 0.13-0.17 mm, 100 pieces	**4,00 €**
PB.5245	Lens cleaning paper, 100 sheets per pack	**3,20 €**
PB.5255	Immersion oil, 25 ml. Refraction index n = 1.515	**7,80 €**
PB.5255.0100	Immersion oil, 100 ml. Refraction index n = 1.515	**31,00 €**
PB.5274	Iso propyl alcohol 99%, 200 ml	**29,00 €**
PB.5275	Cleaning kit: lens fluid, lint free lens tissue/paper, brush, air blower, cotton swabs	**24,00 €**
PB.5276	Microscope maintenance and servicing kit, 16pcs: cleaning brush, 6 pcs screwdriver set, air blower, 3 pcs Allen key, 1.5, 2, 2.5 mm, lens cleaning fluid 20 ml, cleaning cloth 140 x 140 mm, 100 pcs Lens tissue sheets, tube of maintenance grease, 10 ml bottle of oil, packed in a nice toolbox	**33,00 €**

Product	Description	EUR	
	bScope Materials Sciences for large samples		
BS.4053-PLMRi	bScope trinocular microscope for Materials Sciences for Large Samples, HWF 10x/22 mm eyepieces and quadruple nosepiece with plan PLMi (Bright Field) 5/10/20/S50 infinity corrected IOS objectives. Stand 300 x 250 mm with pole and 185 x 140 mm stage with mechanical 35 x 30 mm X-Y stage. 5 W reflected NeoLED Köhler illumination and external supply	**2.556,00 €**	**NEW**
	HWF 10x/22 mm eyepieces Trinocular head 100:0 / 0:100, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-76 mm. Diopter +/- 5 adjustment on left eyepiece tube Reversed quadruple revolving nosepiece on ball-bearings Plan PLMRi 5x/0.12, 10x/0.25, 20x/0.40, S50x/0.70 infinity corrected IOS objectives for bright field contrast. No cover glass correction All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.3 µm, 0.13 mm per rotation. Total travel approximately 20 mm. Friction adjustment Stand 300 x 250 mm with pole and 185 x 140 mm stage with mechanical 35 x 30 mm X-Y stage Reflected intensity adjustable 5 W NeoLED Köhler illumination with external 100-240 V (CE) power supply, push-pull type rotatable polarizer and push-pull analyzer. Integrated rotating filter disc with green, blue, yellow and white filters Supplied with power cord, dust cover, tools, spare fuse. Packed in styrofoam case		
BS.4053-PLMRi-BD	bScope trinocular microscope for Materials Sciences for Large Samples, HWF 10x/22 mm eyepieces and quadruple nosepiece with plan PLMi (Bright & dark field) 5/10/20/S50 infinity corrected IOS objectives. Stand 300 x 250 mm with pole and 185 x 140 mm stage with mechanical 35 x 30 mm X-Y stage. 5 W reflected NeoLED Köhler illumination and external supply	**5.998,00 €**	**NEW**
	HWF 10x/22 mm eyepieces Trinocular head 100:0 / 0:100, Siedentopf type, 30° inclined tubes. Interpupillary distance 48-76 mm. Diopter +/- 5 adjustment on left eyepiece tube Reversed quadruple revolving nosepiece on ball-bearings Plan PLMRi 5x/0.12, 10x/0.25, 20x/0.40, S50x/0.70 infinity corrected IOS objectives for bright field and dark field contrast. No cover glass correction All optics are anti-fungus treated and anti-reflection coated for maximum light throughput Coaxial coarse and fine adjustments with 180 graduations. Precision 1.3 µm, 0.13 mm per rotation. Total travel approximately 20 mm. Friction adjustment Stand 300 x 250 mm with pole and 185 x 140 mm stage with mechanical 35 x 30 mm X-Y stage Reflected intensity adjustable 5 W NeoLED Köhler illumination with external 100-240 V (CE) power supply, push-pull type rotatable polarizer and push-pull analyzer. Integrated rotating filter disc with green, blue, yellow and white filters Supplied with power cord, dust cover, tools, spare fuse. Packed in styrofoam case		

Product	Description	EUR	
	Eyepieces for bScope Large Samples		
	See BS series, BS.6310, BS.6310-M, BS.6315 and BS.6399		
	Objectives IOS Plan PLMi 45 mm for BF & DF contrast for bScope Large Samples		
BS.8805	Plan PLMi 5x/0.12 infinity corrected IOS objective for bright and dark field for cope Materials Sciences. Working distance 9.7 mm. No cover glass correction	**252,00 €**	**NEW**
BS.8810	Plan PLMi 10x/0.25 infinity corrected IOS objective for bright and dark field for bScope Materials Sciences. Working distance 9.3 mm. No cover glass correction	**375,00 €**	**NEW**
BS.8820	Plan PLMi 20x/0.40 infinity corrected IOS objective for bright and dark field for bScope Materials Sciences. Working distance 7.2 mm. No cover glass correction	**600,00 €**	**NEW**
BS.8850	Plan PLMi S50x/0.70 infinity corrected IOS objective for bright and dark field for bScope Materials Sciences. Working distance 2.5 mm. No cover glass correction	**678,00 €**	**NEW**
BS.8880	Plan PLMi S80x/0.80 infinity corrected IOS objective for bright and dark field for bScope Materials Sciences. Working distance 0.8 mm. No cover glass correction	**834,00 €**	**NEW**
BS.8800	Plan PLMi S100x/0.85 infinity corrected IOS objective for bright and dark field for bScope Materials Sciences. Working distance 0.8 mm. No cover glass correction	**1.023,00 €**	**NEW**
	Objectives IOS Plan PLMi 45 mm for bright contrast, no cover glass correction		
	See BS series, BS.8102, BS.8105, BS.8110, BS.8120, BS.8150, BS.8180 and BS.8100		
	Camera Accessories (only for BS.4xxx series)		
BS.9810	C-mount adapter with 1x magnification for 1 inch sensor cameras. For BS.4xxxx series	**25,00 €**	**NEW**
BS.9850	.C-mount adapter with 0.5 x magnification for 1/2 inch sensor cameras. For BS.4xxxx series	**147,00 €**	**NEW**
BS.9865	.C-mount adapter with 0.65 x magnification for 2/3 inch sensor cameras. For BS.4xxxx series	**249,00 €**	**NEW**
	Miscellaneous		
BS.9047	Stand extension pole 280 mm, can be screwed on the standard supplied pole of BS.4xxxx models	**105,00 €**	**NEW**
BS.9986-R	Spare 5W LED for BS.4xxxx reflected illumination	**35,00 €**	**NEW**