

PEAK Brinell hardness microscope 2010



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Magnification factor	20 x
Focusable	Yes
Scale focusable	Yes
Field of view	7.2 mm
Measuring length	6 mm
Scale	0.05 mm
Working distance	55 mm
Dimensions	160 x 35 mm
Weight	412 grams
Cardboard box	Included
Display	Mirror image

Evaluation of the spherical indentations formed by the Brinell hardness test requires a microscope with a measuring length of 6 mm with graduations of 0.05 mm. The 2010 Brinell hardness measuring microscope from PEAK offers precisely these features. The instrument can be focussed by loosening a knurled clamping ring. The upper lens unit can then be moved up or down to the focal point. Then the clamping ring can be retightened. The scale can be focussed separately on the ocular. The 2010 is constructed completely of steel. The high quality lenses in the ocular and object lens guarantee a distortion-free image. If desired the 2010 is also available with inch graduations of 0.002". This microscope also includes an additional measuring plate in white with 1 mm graduations (length 6 mm), which can be inserted in the base of the microscope.

Order no.	Description	Price excl. VAT.
2010	Brinell hardness microscope	