

DIES Ø 0.05 ▶ 12.00 mm

MAGNIFICATION x6 ▶ x110

OPTICAL CONTROL

GEOMETRY - SURFACE FINISH

NATURAL / SYNTHETIC / PCD DIAMOND

BB ZOOM new version microscope permits the optical control of dies, covering the entire range of diameters used by the majority of wire drawers :

Polish control level, drawing ring, wear, scratches, potential breakages.

This equipment gathers for each unit

- High density LEICA block adjustable on vertical column.
- Adjustable top and bottom lights, allowing a lighting balance play
- Adjustable light intensity LED technology
- Stereoscopic 3D vision block
- Adjustable inter-pupillary deviation
- Rack and pinion system, fast and precise movement
- Sliding and swivelling die table in tilt and rotation
- Cast base in cast-aluminum ensures perfect stability for dies examination

Optic features

- Zoom x0.6 ▶ x5.5
- Standard frontal distance : 122 mm
- **Wide angle ocular x10**
 - Magnification min : x6
 - Magnification max : x55
- **Ocular x20**
 - Magnification min : x12.2
 - Magnification max : x110
- Higher magnifications possible upon request. Please contact us.

Technical specifications

- Electric supply : 230 V 16 A 50/60 Hz 1 Ph
- Adjustable die table for casings Ø 25 - 28 - 43 mm
- Power 6 W LED
- Dimensions : W.200 x L.300 x H.500 mm
- Weight : 12 Kg
- Supplied with protective cover and eyepieces



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- **LED lights - Optimal vision**
- **Screen connected version available : MICROCAM**
- Ergonomy - Easy use
- Optional training for dies checking with BALLOFFET technicians
- BALLOFFET warranty - CE conformity
- Excellent return on investment

