

DIES Ø 1.50 ▶ 9.00 mm

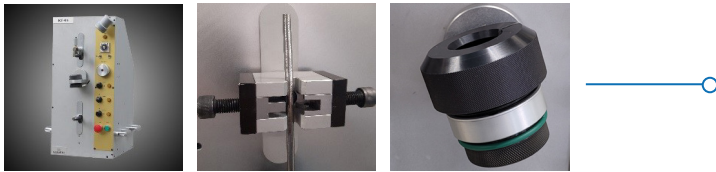
- DIAMETER SIZING / POLISHING
- ANGLES CONNECTION - BACK RELIEF
- NATURAL / SYNTHETIC / PCD DIAMOND

This machine gathers for each unit

- Front control panel
- Wire back-and-forth movement
- Die rotation
- Quick-screw die holder

Main features

- Electronic dimmers
- Variable speeds
- Fixed stroke 70 mm
- Bottom clearance for easy removal and measurement of the wire after machining
- Independent commands
- Pause and end-of-cycle programming (abrasive charging)
- Possibility of coupling with other equipment of the range
- Die holder for casings Ø 25 up to 55 mm - Th. 40 mm



The wire machine RF 15 is complementary to ultrasonic Balloffet angle shaping machines, for large diameters (particularly for Rod Break Down machine dies). It has been designed to minimise the vibrations and reduce ovality, without compromising the geometry and the mirror-polish finish of the bearing. The grinding with diamond powder is achieved thanks to the combination of wire back-and-forth movement, rotation and oscillation of the die.



Technical specifications

- Electric supply : 230V 16A 50/60 Hz 1 Ph
- Wire speed 20 to 250 strokes/mn
- Die rotation speed 0 to 1800 RPM
- Wire tightening
 - With spring Ø from 1.5 up to 3.0 mm
 - V-shaped Ø de 3.0 ▶ 9.0mm
- Dimensions : L. 330 (430) x D. 415 x H. 700mm
- Weight : 70Kg

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- Constant wire tension
- Programmable timer
- Working area lighting
- Start-up and maintenance possible by our technicians
- Removable side handles
- BALLOFFET warranty - CE conformity
- Excellent return on investment

