

# Radius grinder EWAG RS15



<b>State</b>	<b>USED</b>
<b>Category</b>	Tool grinder
<b>Brand</b>	EWAG
<b>Model</b>	RS15
<b>Serial number</b>	159408009
<b>Year of manufacture</b>	-
<b>Inventory number</b>	2950

## CHARACTERISTICS

Second-hand machine in excellent condition. Fully checked under power by our specialist.

### VIDEO OF THE MACHINE

#### Grinding wheelhead

Motor power : 2.2 kW  
 Spindle speeds :  
 Special version infinitely variable : 1000 - 8000 rpm  
 Spindle inclination (A axis) : -10° up to +27°  
 Setting accuracy of spindle inclination : 1 min  
 Height adjustment (Y axis) : 130 mm  
 Stroke range (X axis) : 490 mm  
 Oscillation stroke, steplessly adjustable during operation : 0 - 68 mm  
 Oscillation frequency : 0 - 68 min-1

#### Workhead

Radius setting (Z axis) : 0.01-120 mm  
 Setting accuracy of Z axis : 0.01 mm  
 Retraction of slide from the grinding to the measuring position : max. 120 mm  
 Cross table, clamping surface : 155 x 205 mm  
 Travel : each 60 mm (2.36")  
 Maximum swivelling angle (B axis) : 260°

#### Power supply

3x380V

## COMPOSITION AND ACCESSORIES

spindle drive with variable speed FR 15  
 Variable grinding pressure AV15  
 electromagnetic locking device SB15-EM  
 projector assembly metric PRO 15M  
 projector with screen dia. 250 mm, ref. 70-0015  
 interchangeable objective 20 x  
 reticle (glass)  
 3-axis digital readout DIG 15-3 (X, B, Z axis)

#### Accessories

**NEW** balancing arbor AQ40  
 4 grinding wheel adaptor Q40-fix-19-OCB  
**NEW** standard diamond grinding wheel  
 4 various grinding wheels  
 universal work table 3 CV  
 quick clamping device 8AU-L (left)  
 2 workpiece holders 8C  
 intermediate stop AZ 12  
**NEW** grinding wheel cover for regeneration stones  
**NEW** 4 regeneration stones  
 Regeneration attachment AD15  
 coolant system complete K3P  
 halogen lamp  
**NEW** set of standard accessories  
 set of anti-vibration elements  
 instruction book in English















