

Internal grinder TRIPET MAR200

State	USED
Category	Grinding machine
Brand	TRIPET
Model	MAR 200
Serial number	1000/01/434
Year of manufacture	-
Inventory number	1571



CHARACTERISTICS

Capacities

Grinding diameter : 1-60 mm
 Grinding length 3-200 mm
 Centre height : 132 mm
 Slide motions

Longitudinal hydraulic : 420 mm
 Longitudinal work head position on the bench : 200 mm
 Transversal grinding quill : 25 mm
 Transversale headstock adjustment : 70 mm
 Work headstock automatic feed: 72 mm
 Swivel range of headstock : 90°

Spindles speeds

Work headstock : 150 - 1500 RPM
 Internal grinding quills : 16'500, 22'000, 33'000 RPM
 JS 80 air turbine : 80'000 RPM
 Face grinding attachment : 7'000 RPM

Grinding wheels

Quill UJ 50 : Ø 10-40 mm
 Broche à air Ø 0.8-10 mm
 Face grinding device : Ø 75x40x10 mm

Automatic feed : 0.001-0.01 mm

Work headstock : collets W20

COMPOSITION AND ACCESSORIES

Internal grinding head : bores Ø 12-60 mm
 Automatic protection of the grinding wheel
 Semi-automatic grinding wheel dressing system
 Air and oil mist controller
 Face grinding device
 Quick lever chucking attachment
 Support for air turbine quills
 Air turbine quill : JS 80 : 80'000 RPM
 Work headstock
 2 quills UJ 50
 Coolant protection
 Layer filter system
 Chuck 3 jaws Ø 130 mm
 Chuck 3 jaws Ø 160 mm
 Chuck 4 jaws Ø 160 mm
 Face plate with t-slots and threaded bolt holes
 Set of grinding heads



