

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



