

Mechanical Radial Drill Press 40x13



Specifications: MRDP 40x13

Model:		MRDP 40x13
CAPACITY		
Max Drill Capacity:	On Steel SAE 4140	40 mm
	On Stainle Steel	35 mm
	On Cast Iron	40 mm
Max Tapping Diameter:	On Steel SAE 4140	M20
	On Stainle Steel	M20
MACHINE RANGE		
Distance Spindler Axis to Column:	Maximum	1180 mm
	Minimum	240 mm
Headstock Horizontal Travel:		940 mm
Distance Spindler Nose to Base Surface:	Maximum	1220 mm
	Minimum	420 mm
Distance of Arm Elevation:		600 mm
Speed of Arm Elevation:		0.017 m/min
Rotation of Column:		+/-180°
Extarnal Diameter of Column		230 mm
Clamping:		Mannually
SPINDLE:		
Taper of Spindle:		MT.4
Spindle Speed Range:		75 to 1220 r/min
Spindle Speeds:		6
Spindle Feed Range:		0.10 to 0.25 mm/r
Spindle Feeds:		3
Spindle Travel:		220 mm
Max feed-resistance of Spindle:		12 Kn
Max allowable torque of Spindle:		270 Nm
MOTOR:		
Spindle Main Motor:		2.2 KW
Arm Elevation Motor:		1.1 KW
Hydraulic Clamping Motor:		N/A
Coolant Pump Motor:		0.04 KW
DIMENSIONS/WEIGHT:		
Overral Dimension (L*W*H):		1800*800*2300 mm
Packing Dimensions (L*W*H):		1980*900*2250 mm
Gross Weight:		1750 kg

Layout: MRDP 40x13

