AUTOMECH

AUTOMECH MACHINE & TOOLS TRADING

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Radial Arm Drilling Machine Made in China (brand new)





Technical Specifications of AMT3080

- Maximum drilling diameter:
- Spindle Taper:
- Spindle travel/stroke:
- Spindle speed range:
- Spindle feeds range:
- Main motor power:
- Travel of spindle head on arm:
- Distance between spindle axis and column:
- Distance between spindle nose to working surface of base plate:
- Hydraulic clamping & unclamping for quick operations
- Working Table:
- Weight:
- Dimensions:

80 mm <u>MT-6</u> 450 mm 16-1250 r/min, Spindle Speeds: 16 0.04-3.20 mm/rev, Spindle feeds: 16 7.5kw 2000 mm

Max: 2500 mm, Min: 500 mm.

Max: 2000 mm, Min: 550 mm

Box Table 11,000kgs, L 3,730 x W 1,400 x H 3,835mm

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Technical Specifications of AMT3050

Maximum drilling diameter:	50 mm
Spindle Taper:	MT-5
 Spindle travel/stroke: 	315 mm
 Spindle speed range: 	25-2000 r/min, Spindle Speeds: 16
 Spindle feeds range: 	0.04-3.20 mm/rev, Spindle feeds: 16
Main motor power:	4kw
 Travel of spindle head on arm: 	1250 mm
 Distance between spindle axis and column: 	Max: 1600 mm, Min: 350 mm.
 Distance between spindle nose to working 	
surface of base plate:	Max: 1220 mm, Min: 320 mm
 Hydraulic clamping & unclamping for quick operations 	
Working Table:	Box Table
Weight:	N.W 3,500kgs, G.W 3,700kgs
Dimensions:	L 2,500 x W 1,070 x H 2,840mm

Technical Specifications of AMT3040

 Maximum drilling diameter: 	40 mm
Spindle Taper:	MT-4
 Spindle travel/stroke: 	270 mm
 Spindle speed range: 	75-130-240-380-660-1220 r/min,
Spindle Speeds:	6
 Spindle feeds range: 	0.10-0.16-0.25 mm/rev, Spindle feeds: 3
Main motor power:	2.2kw
 Vertical Travel of Arm on Column: 	480 mm
Spindle Head Travel:	870 mm
 Distance between spindle axis and column: 	Max: 1200 mm, Min: 330 mm.
 Distance between spindle nose to working 	
surface of base plate:	Max: 1000 mm, Min: 260 mm
 Hydraulic clamping & unclamping for quick operations 	
Working Table:	Box Table
• Weight:	1600 Kg
Dimensions:	L 1800 x W 760 x H 2100mm