



SINCE 1979

AN ISO 9001 : 2000 CERTIFIED COMPANY

BAJAJ

MACHINERY CORPORATION

MANUFACTURERS, EXPORTERS & DISTRIBUTORS
RADIAL DRILLING MACHINES

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BRD- A SERIES RADIAL DRILLING MACHINE

SPECIFICATIONS		BRD-A 32	BRD-A 40	BRD-A 50	BRD-A 63
Maximum Drilling Capacity in Mild Steel	MM	30	40	50	63
Maximum Drilling Capacity in Cast Iron	MM	40	50	60	70
Distance Between Spindle Axis and Column	MM	300 - 1000	300 - 1300	350 - 1600	450 - 2000
Diameter of Column	MM	200	240	350	450
Distance Spindle Nose and Working Surface of Base	MM	250 - 1000	300 - 1120	320 - 1220	400 - 1600
Spindle Travel	MM	280	280	315	400
Spindle Tapper	Morse No.	MT4	MT4	MT5	MT5
Range of Spindle Speeds	RPM	32 - 2500	32 - 2500	25 - 2500	20 - 1600
Number of Spindle Speeds	Step	8	8	16	16
Range of Spindle Feeds	MM/R	0.10 - 1.25	0.10 - 1.25	0.04 - 3.20	0.04 - 3.2
Table Size	MM	550 × 400 × 400	600 × 450 × 450	630 × 500 × 500	800 × 630 × 630
Distance of Head Stock Horizontal Movement	MM	700	1000	1250	1600
Spindle Motor Power	KW.	2.2	3	4	5.5
Machine Weight	KG	1600	2500	3500	7000

Design and specifications subject to change without notice.

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