

SPECIFICATION

R T R C

		800	1000
Table working surface	mm.	800 x 400	1000 x 400
Max. cross traverse of head	mm.	500	550
Max. long. stroke of table	mm.	900	1100
Max distance spindle centre to table	Mm.	600	600
Speed range of table movement	m/min.	0÷ 40	0÷ 40
Range of cross feeds per stroke	mm.	0÷ 20	0÷ 20
Range of continuous cross feeds	m/min	0÷6	0÷6
Cross movement by hand			
1 division = mm.		0, 005	0;005
Cross movement per turn of hand wheel	mm.	1	1
Vertical movement by hand			
1 division = mm.		0, 005	0, 005
Vertical movement per turn of hand wheel	mm.	1	1
Range of automatic down feeds of head with zero stop	mm.	0, 01÷0, 05	0, 01÷0, 05
Capacity of hydraulic tank	l.	230	230

WHEEL

- Speed of rotation	rpm.	1450	1450
- Bore diameter	mm.	127	127
- Max diameter	mm.	400	400
- Max width	mm.	50 / 60	50 / 60
Number of tee slots in tabled		3	3

POWER & WEIGHT

- for wheel spindle	HP.	7, 5 / 17, 5	7, 5 / 17, 5
- for Hydraulic system	HP.	4	4
- for coolant pump	HP.	0, 33	0, 33

Nett weight of machine	Kg.	4500	4500
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