



Single column technical specifications

Modulo MR 50-60-75 Series

			MR 50	MR 60	MR 75
Working capacity	Max. Grinding Diameter	mm	700	800	900
	Max. Grinding height	mm	450		
Spindle head	Power	Kw	15		
	Grinding wheel size (diameter x bore x width)	mm	406 x 152,4 x 100		
	Wheel speed	rpm	1400		
Rotary axis table	Speed	rpm	15 ÷ 120		
	Load capacity (Max. without magnetic chuck)	Kg	450		
	Working surface diameter (with central hole mm 20 H7)	mm	500	600	750
Cross axis head	Max. rapid speed	m/min	5		
	Grinding feed step-by-step	mm	1 ÷ 50		
	Grinding head infinitely variable	mm/min	0 ÷ 2000		
	Min. programmable increment	mm	0,001		
	Working travel	mm	300	350	400
	Max travel	mm	335	385	435
Vertical axis head	Max rapid speed	m/min	1,5		
	Min. programmable increment	mm	0,001		
	Working travel	mm	690		
	Max. travel	mm	725		
Dimensions	LENGTH	mm	3450		
	WIDTH	mm	4250		
	HEIGHT	mm	2680		
MACHINE WEIGHT		Kg. (approx.)	6000	6200	6300
POWER REQUIREMENT		Kw. (approx.)	31		

Dimensions, Weight, and Power may vary subject to optional equipment.