

Dowell Grinding Machines

MODEL :- 618M, YOM :- 2008



<u>Title</u>	<u>Description</u>	<u>Unit</u>	<u>618 M</u>
<u>General</u>	Standard Mag Chuck	mm	150x450
	Max Grinding Capacity (L x W)	mm	475x160
	Table to Spindle Center	mm	400
<u>Longitudinal</u>	Manual Travel	mm	485
	Hydraulic Traverse	mm	485
	Hydraulic Feed Rate	m/min	1~25
	Hydraulic Motor	Hp	1
<u>Cross Movement</u>	Cross Feed (Manual / Auto)	mm	180/180
	Hand Feed / Revolution	mm	5
	Hand Feed / Graduation	mm	0,02
	Continuous Cross Feed (60Hz)	mm/min	650
	Incremental Cross Feed	mm/min	0,5-10
	Cross Feed Motor	W	25
<u>Down Feed</u>	Rapid Feed (Slow Feed)	mm/min	230 (29)
	Hand Feed / Revolution	mm	1
	Hand Feed / Graduation	mm	0.005
<u>Spindle</u>	Grinding Wheel (Dia x Width x Bore)	mm	180x13x31.75
	Spindle Speed (60Hz)	rpm	3600
	Spindle Drive Motor	Hp	1.5

Tech Center

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