

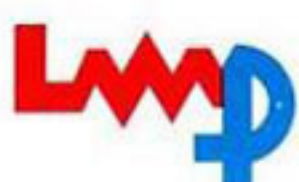
Unit: mm

ENM Standard specifications			G27-40	G27-55	G35-55	G27-75	G35-75	G30-100	G38-100	
Capacity	Swing over table		270	270	350	270	350	300	380	
	Distance between centers		400	550	550	750	750	1000	1000	
	Max. workpiece weight (kg)	Centers work	60		80		150			
Workhead only		20		40						
Wheelhead and feed	Swivel angle		±15°				±15°			
	Standard wheel dimensions	O.DxWidthxI.D.	405x32 -50 x152.4				405x38 - 75x152.4			
	Optional wheel dimensions	O.DxWidthxI.D.	355x32 -50 x152.4							
	Spindle speed	R.P.M.	1650/1850							
	Traverse length		250							
	Rapid feed stroke (#)		25 (40 - optional)			40				
	Auto infeed (*)	Max. amount	1.8							
		Min. amount	0							
	Handle feed	One revolution (dia)	2							
One division (dia)		5 micron								
Workhead	Spindle rotary		Live / Dead center							
	Swivel angle	Towards operator	30°							
		Away from operator	90°							
	Spindle revolution	R.P.M.	50Hz: 50, 75, 100, 150, 200, 250 60Hz: 60, 90, 120, 180, 240, 300				30~150/60~300			
	Center taper	MT	NO. 4				NO. 5 (NO. 4 - optional)			
Diameter of through hole		25				30				
Tailstock	Spindle stroke		32							
	Center taper	MT	NO. 4							
Table	Swivel angle	Towards operator	6°		4°		4°			
		Away from operator	9°		9°		9°			
	Handle - distance	One revolution	12.5							
	Auto - feed / variable (*)		50-4000/min				50-3000/min			
Internal grinding attachment	Spindle Speed	R.P.M.	20,000 (35,000 - optional)							
	Motor	KW (HP)	0.75 (1)							
Motor	Wheel spindle	KW (HP)	3.75 (5)				3.75 (5)[5.6(7.5)- optional]			
	Workhead spindle	KW (HP)	0.4 (1/2)				0.75 (1)(Disco motor)			
	Hydraulic pump (*)	KW (HP)	0.75 (1)				1.5 (2)			
	Wheel spindle lub. pump	KW (HP)	0.1 (1/8)							
	Coolant pump	KW (HP)	0.2 (1/4)							
Tank capacity	Wheel spindle lub. tank	L (Gal)	24 (6)							
	Hydraulic tank (*)	L (Gal)	60 (15)				80 (20)			
	Coolant tank	L (Gal)	80 (20)							
Floor space required (Width x Depth) (Height)			2120x1980	2750x1980	3470x2000		5000x2040			
			1650							
Net weight	Kg		1,800	2,000	2,300		3,300			

* All specifications are subject to change without prior notice.

Note: 1.Specifications marked by "*" is not suitable for M Type. Those marked by "#" are not suitable for M Type and A Type.

2.The work heads driven by 3/4 HP Disco motors are available on models G27-55, G35-55, G27-57 and G35-75. Spindle speed: 30 ~ 150 / 90 ~ 500 rpm.



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