

Grinding Machines Centerless Grinder

Model No: DI-067



Technical Specifications

MODEL	DI-109A	DI-109B	DI-109C
Grinding range Dia. (mm)	2-75	2-100	5-150
Grinding Wheel Size (OD x W x I.D) (mm)	350 x 100 x 127	350 x 150 x 127	500 x 200 x 304.
Regulating Wheel (OD x W x I.D) (mm)	225 x 100 x 76.2	225 x 150 x 76.2	300 x 200 x 127
Max Len. in in feed grinding	100mm	150mm	200mm
Maximum Length	300 x 75	250 x 100	200 x 150
Grinding Wheel Speed (R.P.M)	1800 RPM	1800 RPM	1200 RPM
Regulating Wheel Speed (R.P.M)	20-40-60	20-40-60	Inf. Variable
Grinding Wheel Motor	5 HP	7.5 HP	20 HP
Regulating Wheel Motor	1 HP	1 HP	1 HP
Coolant Pump Motor	0.15	0.15	0.50
Hydraulic Power Pack	0.5	0.5	0.5
(For dressing unit)	(3 Phase)	(3 Phase)	-
Redulating wheel Angle tilting	5 degree	5 degree	-
Upper Slider swiveling	3 degree	3 degree	-
Weight (Approx)	1800 (kg.)	2000 (kg.)	-
Machine Dime(L xB x H) (mm)	1850 x 1100 x 1600	1850 x 1100 x 1600	-