

Clausing EQUIPTOP

CSG-818 Manual Surface Grinder

Specifications

Auto Lubrication System



CSG-818 shown with optional dust collector

SPECIFICATIONS	MODEL	CSG-818
Table Size		203 x 460mm (8" x 18")
Max. grinding length	Longitudinal	480mm (19")
Max. grinding width	Crosswise	238mm (9 3/8")
Max. Distance from table surface to spindle centerline		460mm (18")
Standard magnetic chuck size		200 x 450mm (8" x 18")
Longitudinal movement of table	Max. travel, manual	510mm (20")
Cross transverse travel	Max. manual transverse travel	250mm (9 3/4")
	Handwheel per revolution	5mm (0.2")
	Handwheel per graduation	0.02mm (0.0005")
Wheelhead vertical infeed	Handwheel per revolution	1mm (0.04")
	Handwheel per graduation	0.005mm (0.0001")
Grinding spindle drive	Speed	60Hz: 3450 RPM; 50Hz: 2850 RPM
	Power rating	2 HP
Standard grinding wheel	Diameter	203mm (8")

	Width	12mm (1/2"), Max: 19mm (3/4")
	Bore	31.75mm (1 1/4")
Floor space	Total space required	1810 x 1285 x 1680mm (71" x 50 1/2" x 66")
Weights	Net weight, Approx.	1060 kgs (2332 lbs)
	Gross weight, Approx.	1090 kgs (2398 lbs)
Rated power, approx.		2 HP
Packing dimensions	L x W x H	1092 x 920 x 1870mm (43" x 36" x 73 1/2")

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