

Specification

	Europa Jainnher JHC 12S
Standard work rest diameter	1 - 25mm
Optional work rest diameter	25 - 40mm
Grinding wheel size : diameter x width x hole	305 x 150 x 120mm
Regulating wheel size : diameter x width x hole	205 x 150 x 90mm
Grinding wheel speed	1900 rpm
Regulating wheel speed	10 - 300 rpm (variable speed)
Grinding wheel motor	7.5 hp
Regulating wheel motor	2 HP
Hydraulic pump motor	1 HP
Coolant pump motor	1 / 8 hp
Regulating wheel feed on handwheel	4mm (rev) 0.02mm(Gra)
Table feed on handwheel	7mm (rev) 0.05mm(Gra)
Table micro feed on handwheel	0.2mm(rev) 0.001mm(Gra)
Dressing handwheel	1.25mm (rev) 0.01mm (Gra)
Regulating wheel tilt angle	+ 5 Deg -3 Deg
Regulating wheel swivel angle	+/- 5 Deg
Floor space (approx)	1750 x 1350 x 1400 mm
Net weight (approx)	1600 kgs

Europa Jainnher JHC 12S Centreless Grinding Machine

Standard Equipment

Grinding wheel and grinding wheel flange
Regulating wheel and regulating wheel flange
Flange extractor
Diamond tool
Thrufeed standard workrest and blade
Infeed standard workrest and blade
Levelling screw and plate
Tool box and tools
Thrufeed process gauge
Thrufeed safety device

Work lamp

Europa Jainnher JHC 12S grinding machine

[Europa Jainnher JHC 18S Centreless Grinding Machine](#)