



JONES & SHIPMAN ULTRAGRIND cylindrical grinder

Model	1000 CNC	2000 CNC
Maximum length between centres	1000 mm	2000 mm
Centre height and grinding diameter	180 mm / 200 mm / 250 mm	
Grinding diameter	360 mm / 400 mm / 500 mm	
Max weight between centres	200 kg	500 kg
Max weight on part holder headstock	100 kg	**
Max travel of Z axis between centres	1160 mm	2150 mm
Max table speed according to Z axis	15 m/min	8 m/min
Clockwise/anticlockwise table tilt	11° / 16°	3° / 5°
Dimensions on shipping (approximate)	16.11 m ³	35.47 m ³
Net weight (approximate)	7720 kg	11000 kg
Gross weight (approximate)	9200 kg	13400 kg
X and Z axes		
Control and servo control	Fanuc digital AC servo motor	
Transverse axis control	Heidenhain 50 nanometre	
Remote electronic handwheel increments	0.0001 / 0.001 / 0.01 / 0.1	
Minimum programmable increment on axes	0.0001 mm	

** High power option available.

Reference : 126

Brand : Jones & Shipman

Specifications

Looking for advice?

Commercial service

n° 05 61 78 85 85

service.contact@scomofr