

Machine Data Sheet

Machine: 4004DRO	GH1640
<u>Product Dimensions:</u>	
Weight	2485kg
Length x Width x Height	2310 x 1000 x 1280mm
Tray Length x Width	1640 x 600mm
<u>Shipping Dimensions</u>	
Length x Width x Height (DRO version)	2440 x 1150 x 1500mm
<u>Power/Motor</u>	
Motor size	5.5kw
Power Transfer (GH) gearbox or (VS) variable speed	GH
Spindle speeds (No: and achievable speeds)	12: 42 - 1800
Voltage (240v single) (440v 3 Phase)	440v 3 Phase
Fitment (Plug connection type)	Hardwired
Current	50Hz 30A
<u>Main Specifications</u>	
Maximum swing	410 / 660mm over gap
Centre height	205mm
Distance between centre's	1000mm
Longitudinal travel (Z)	850mm
Cross slide travel (X)	230mm
Top slide travel (fine Z)	100mm
Spindle taper	MT7
Tailstock Taper	MT4
Tailstock quill travel	130mm
Spindle Bore	80mm
Tool shank size recommended for C/L	25mm
Metric and imperial threads	0.5-20mm / 72 – 1 5/8 tpi
Chuck mount	D1-8
Spindle Bearings/Drive	Taper Roller
<u>Other Specifications</u>	
Country of origin	China
Warranty	12 Months
Approximated assembly and setup time	45 mins
CE approved Certificate	Yes, available upon request

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Additional products	
Optional stand	N/A
Optional Digital Read Out Kit	N/A
X scale	250mm
Z Scale	900mm
Chuck mount sizes	D1-8
Base/tray fixing holes dimensions A-B-C-D	A= 545 B= 505 C= 1440 D= 165mm

