

# Machine Data Sheet

<b>Machine: 3222</b>	<b>WM240</b>
<b><u>Product Dimensions:</u></b>	
Weight	158KG
Length x Width x Height	1100 X 530 X 490mm
Tray Length x Width	950 x 420mm
<b><u>Shipping Dimensions</u></b>	
Length x Width x Height (no DRO)	1055 X 555 X 550mm
<b><u>Power/Motor</u></b>	
Motor size	1.1kw
Power Transfer (GH) gearbox or (VS) variable speed	VS
Spindle speeds (No: and achievable speeds)	(2) 30-1150 / 85-2350rpm
Voltage (240v single) (440v 3 Phase)	240V
Fitment (Plug connection type)	3 Pin Plug
Current	50hz, 4.6A
<b><u>Main Specifications</u></b>	
Maximum swing	240mm
Centre height	120mm
Distance between centre's	500mm
Longitudinal travel (Z)	270mm
Cross slide travel (X)	120mm
Top slide travel (fine Z)	80mm
Spindle taper	MT3
Tailstock Taper	MT2
Tailstock quill travel	60mm
Spindle Bore	21mm
Tool shank size recommended for C/L	12mm
Metric and imperial threads	0.4-3.5mm / 8-48tpi
Chuck mount	Flange
Chuck mount sizes	52mm boss
Spindle Bearings /Drive	Taper roller Bearings
<b><u>Other Specifications</u></b>	
Country of origin	China
Warranty	12 Months
Approximated assembly and setup time	30 Mins
CE approved Certificate	Yes, available upon request

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Additional products	
Optional stand	3224DL
Optional Digital Read Out Kit	8123
X scale	5104 150mm
Z Scale	5108 350mm
Chuck mount sizes	A=52 B=101 C=74.5 D=11
Base/tray fixing holes dimensions A-B-C-D	A=12 B=615 C=210 D=115mm

