



CNC MACHINING CENTER - MAZAK VTC 800/20 SR MATRIX 2

Machines sold

Brand :	MAZAK
Model :	VTC 800/20 SR MATRIX 2
Year :	2018

TECHNICAL DETAILS & EQUIPMENT

CNC :	Mazatrol Matrix 2
Table dimensions :	2500*820 mm
Table loading capacity :	1700 Kg
Stroke :	
X axis :	2000mm
Y axis :	800mm
Z axis :	720mm
Distance spindle nose to table to min/max :	140-860mm
Spindle head rotation B axis :	+/-110°
Rapids :	
X/Y/Z :	50m/min
Spindle head :	
Spindle speed :	18.000rpm
Power outpu :	26Kw
Taper :	CTA40
ATC :	48 tools
Max tool length :	350mm
CTS :	
Chip convoyor :	

19" colour LCD :	
MGP detachable :	
Workpiece air blast removes chips and cool workpieces by air blast :	
Rmp 600 Radio probe :	
NC rotary table 360.000 positions :	
Bracket for NCRT for vertical use :	
Cromar 15 bars series 3 SMS incl mist extraction :	
Auto pecking cycle with load detection :	
Cylindrical interpolation :	
GOO slope constant :	
Shape compensation for rotary axis :	
Synchronised tapping :	
Program size 8Mb :	
Flash card and USD interface :	
Total time :	13.247 hours
Total cut :	3.314 hours