



ARRK PRODUCT DEVELOPMENT GROUP LIMITED
CNC 5 & 3 AXIS DATASHEET

5 AXIS MACHINE SPECIFICATIONS:

Working Area	
Length (x)	500mm
Width (y)	420mm
Height (z)	380mm

Continuous speed range	20-18,000 rpm
Tool Changer No. of Tools	32 (60)
Feed range / Rapid traverse, feed (linear axes)	20,000 mm min
Rapid Traverse (linear axes)	50 m min
Positioning accuracy to VDI/DGQ 3441 Pmax x/y/z	10 µm

Renishaw Infrared Laser Tool Setting Heidenhain Touch Probe.

3 AXIS MACHINE SPECIFICATIONS:

Working Area	
Length (x)	600mm
Width (y)	525mm
Height (z)	500mm

Maximum Spindle Speed	12,000 rpm
Feed range / rapid traverse	
X, Y and Z axes	10,000mm min
Rapid traverse x and y axes	18 m min
Rapid traverse z axis	15 m min
Tool changer with double gripper (vertical)	25 magazines places

Renishaw TS10 Tool length setter.