

CNC RAM TYPE FLOOR BORING / MILLING



Make: *FPT*
Type: *SPIRIT 250*
Year : *2014*

-Full Hydrostatic
 -HURON type Automatic 0.001 x 0.001° milling head
 -Full 5 axis continuous milling head 8000 RPM (HSK)
 -80 ATC
 -Auto head changer (AHC)
 -20 Bar through spindle coolant
 -Renishaw part probe
 -Heidenhain iTNC530
 -Swarf management system

Specifications :

Travel X Longitudinal (column)	6 000 mm
Y Vertical (saddle)	5 000 mm
Z Transversal (spindle)	900 mm
W Transversal (ram)	1500 mm
B Rotation table	360.000 positions
V Infeed Table	1500 mm
Spindle diameter	160 mm
Spindle taper	SA 50 BIG +
Spindle motor power	71 kW
Spindle speeds	1 to 3000 RPM
Milling feeds	5000 mm/mn
Rapid traverse	25000 mm/mn

Heavy duty infeeding hydrostatic rotary table

Camping surface	4 000 x 4 000 mm
Infeed travel	1 500 mm (V axis)
Max workpiece load	75 T

These specifications are given in good faith and are correct to the best of our knowledge. Details are not binding.