

Machine description

Ref.no. 3780

Manufacturer: Five axis MIKRON HPM 1350U

Manufact. year: 2012

Machine no.

Tekniska data

Table length (mm):	1100	Spindle speed (rpm):	15000
Table width (mm):	100	Spindel tape (type/size):	HSK 63
Longitudal movement, X (mm):	1350	Motor power (kW):	38 kW 150 Nm
Cross movement, Y (mm):	1150	Total power requirement (kW):	64 KVA
Vertical movement, Z (mm):	895 Hor./ 700 Vert.	Feeds X/Y/Z (mm/min):	0-15000
Tool changer (type/number of tools):	92 positioner	Rapid traverse (m/min):	32
Pallet changer APC (type/number):		Machine measurement (LxWxH (mm)):	
Control system	HEIDENHAIN iTNC 530	Machine weight (kg):	12600
/manufacturer/model):			

Accessories

Kylmedelsanläggning med högtryckspump 40 bar
Pappersfilteranläggning Bürener
Mäteprobe RENISHAW OMP 60
Spåntransportör Bürener
Elektronisk handratt
ITC intelligent värmekontroll
Linjära mätskalor XYZ

Comments

Simultan 5 axlig bearbetning
rundbord dia 1100 mm 360grader, 0,001 delning,
hastighet 30m/min
Huvudet vridbart +16/-120 grader, matning/snabb
11/20 m/min
Max bordsbelastning 1600 kg
14000 spindel timmar

This information is to the best of our knowledge - but is not binding in detail









