



SMARTSHOPIII 5x10

16HP HSD ATC LIQUID COOLED SPINDLE

{MCNC SS3 5x10 HSD NO Drill Block}

CDECIFICATION.	
SPECIFICATION:	DRAWN,S.B. 4/7/2016 REV,1
DOWED DECLUDENTA	
POWER REQUIREMENTS.	480V, 60A, 3 PHASE
FOOTPRINT.	110" W X 158" L
WORKING AREA.	61" X 121"
GANTRY CLEARANCE.	12"
SPINDLE.	16HP LIQUID COOLED SPINDLE
SPINDLE RPM.	3,000-24,000
RAPID TRAVEL.	2000 IPM
MAXIMUM CUTTING SPEED.	TOOLING AND MATERIAL DEFINED
DUST PORT DIAMETER.	4"
PRECISION HELICAL RACK & PINION.	30MM HEAVY DUTY LINEAR
DRIVE SYSTEM FOR X AND Y AXES	BEARING,ALL AXES
CONTROLLER.	FANUC WITH DATA SERVER
TOOL CONE	HSK
SOLID STATE HOME SWITCH'S.	YES
HEAVY DUTY WELDMENT TUBULAR	
STEEL FRAME.	5500 POUNDS
CENTRALIZED LUBRICATION SYSTEM	V=0
FOR ALL AXES.	YES
VACUUM TABLE	
	6 ZONES
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