

機械選択情報 Machinery Sale Information



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Listing No.23022

DECKEL MAHO	5 Axis Vertical Machinig Center	DMU60monoBLOCK Heidenhain / iTNC530	2007 < 29175037184 >
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■ MAIN SPECIFICATIONS ■

5軸立形マシニングセンター	5 Axis Ver.Machining Center
T:NC円テーブルφ600 x 1000 x 500kg	Table : NC Rotary Φ600 x 1000 x 500kg
S: X730 / Y560 / Z560	Stroke: X730 / Y560 / Z560
B軸:-120° + 30° / C360°	A:-120° + 30° / C360°
ATC60 / HSK-A63	ATC60 / HSK-A63
主軸回転数:18,000 RPM	Spindle Speed : 18,000RPM
ブルーム製レーザー式工具長測定器機能	With Blum Laser System for Tool Breakage
スピンドルスルーケーラント付	With Coolant Through Spindle Center (AD)
チップコンベア付	With Chip Conveyor
機械重量:11,000kg	Machine Weight: 11,000kg

※注記

<< 機械仕様等については現物優先となります >>

<< Regarding machine specifications, etc., priority will given to the actual product >>



10	P-A0294	DMU 60 monoBLOCK <2007 / S/N: 1158 0004943 >	1pcs
		Universal Milling Machine	
		730 mm x 560 mm x 560 mm	
		28.7 in x 22 in x 22 in	
		Main drive: Motor spindle 12,000rpm	
		15 kw / 20 hp (40% duty cycle)	
		10 kw / 13.5 hp (100% duty cycle)	
		Spindle taper SK 40 to DTW 69871	
		Tool clamping to DTW 69872	
		Manual univel milling head	
		Tool change system pick-up	
		24 magazine pockets SK 40	
		Rigid table 1,000 mm x 600 mm	
		39.4 in x 23.6 in	
		Chip conveyor	
		3D contouring control	
	P-B0043	3D control: Heidenhain iTNC 530	1pcs
	P-D-GB	Screen display: English	1pcs
	P-C0176	MC rotary tableintegrated in rigid	1pcs
		table d 600 mm /d 23.6 in	
		1,000 mm x 600 mm / 39.4 in x 23.6 in	
		1% T-slot 14 H7 / 0.55 H7	
		(alignment slot, table centre)	
		8% T-slots 14 H12 / 0.55 H12	
		(clamping slots)	
		distance between slots: 63 mm /2.4 in	
		max. cable load: 500 kg / 1100 lbs	
		Basic machine without rigid table	
	P-W0246	Controlled MC swivel milling head	1pcs
		(B-axis) incl. hydraulic clamping	
		Spindle offset 100 mm / 4 in	
		Swivel range -120° / +30°	
		Traverse range X-axis reduced by 100 mm / 4 in	

P-W0107	Main drive:	1pcs
	Motor spindle SK 40	
	Spindle speed max. 18,000 rpm	
	incl. active cooling	
P-M0039	Spindle taper for HSK-A 63	1pcs
	to DIW 69893	
	(incl. adaptation working spindle and tool magazine)	
P-D0179	Tool magazine	1pcs
	chain magazine with 60 magazine pockets	
	SK 40 or optionall chosen spindle tapers	
P-K0216	Infrared measuring probe	1pcs
	Type Heidenhain TS 640	
	SK 40 or optionally chosen spindle taper	
P-K0114	Tool measuring in machining area	1pcs
	Type Blue Laser	
	tool length and tool diameter measuring vertical	
P-K0224	3D quickSET	1pcs
	Tool kit for control and compensation of the cinematic accuracy of 4/5 axis machine configurations (only together with option measuring probe)	
P-K0206	Signal lamp with 4 colours	1pcs
	red: general error	
	yellow: intervention required	
	green: machine in automatic operation	
	blue: machine in set-up operation	

P-K0207	Production package	1pcs
	20 bar /40 L/min / 290 psi / 10.4 gallon / min	
	(theoretical pump performance)	
	tank 600 L / 160 gallon,	
	paper band filter,	
	rotating clear-view window,	
	chip rin?ing in cabin door,	
	coolant through spindle centre (AD)	
P-G0004	Spray pistol with pump	1pcs
	2 bar/40 L/min	
	29 psi/ 10.4 gallon/min	
	(theoretical pump performance)	
P-G0006	Oil and emulsion mist separator	1pcs
	electrostatic filter	
	(emulsion 5%)	
P-G0026	Cooling by air blast through spindle	1pcs
	centre, selection with M function	
P-H0021	Electronic handwheel iTWC 530	1pcs
P-H0038	Operation mode 4 "Process monitoring in the production"	1pcs
	Manual intervention with open doors of machine area	
	Release after completed check list	
P-L0005	Machine version 50 Hz	1pcs
P-D2-GB	Documentation 2 English	1pcs
P-D1-GB	Documentation 1 English	1pcs

	P-EP-GB	Electric circuit diagram English	1pcs
	P-P0924	Packing sea crate basic machine with tool magazine 60magazine pockets	1pcs
	P-P0356	Packing sea crate production package	1pcs
	D-WET03	DMG MORI Netservice - basic package VPW Green light for your machine	
20	P-SK001	2 sets japanese manuals containing Programing manual DTW ISO Format Programing manual Heidenhaim Dialog Machine manual	1pcs
30	P-SK002	Language of control: Japanese	1pcs
40	P-BA4-01	OPERATION MODE 4 Released for delivery checklist received	1pcs