

Turning Equipment Facilities List

CNC BORING MILL	QTY	MACHINE	X	Y	Z	W	U	ATC	ADDITIONAL INFORMATION
	2	SNK Nissin HMB Boring Mill BP130-3.5	137	98	63	27.5		60	
	1	TOS W100A	63	44	32	35			Table Load Capacity: 6600lb
CNC MACHINING CENTERS - HORIZONTAL	QTY	MACHINE	X	Y	Z	W	U	ATC	ADDITIONAL INFORMATION
	1	ENSHU HMC40	22	18	18				
	1	Hitachi Seiki HC-500	28	25	22				
	1	Mazak FH-8800	51.8	43.31	39.37				
	1	Mazak H-12	24	18	18				
	1	Mazak H-20	43	33	30				
	1	Mazak 6000-II	31.5	31.5	31.5				10,000 rpm
	1	Mori Seiki MH-63	39.5	29.5	29.5				8 pallet
	1	Mori Seiki MH-80	43.5	31.5	31.5				
	2	Seikimatic 630	34	28	28				
	2	Mitsubishi M-H500	28	24.8	24.8				
	2	Mori Seiki MH-1000	80.3	51.2	47.2				
	2	Niigata HN50C	31.5	27.5	28.5				
	2	Niigata HN63C	39	31.5	30				Full B Axis
	2	Toshiba BMC 80	63	48	32				Five Axis
	3	Mori Seiki MH-63	39	33.5	36				
	3	Mori Seiki MH-630	39.5	33.5	36.2				Four Axis
CNC MACHINING CENTERS - VERTICAL	QTY	MACHINE	X	Y	Z	W	U	ATC	ADDITIONAL INFORMATION
	1	Mori Seiki MV-65B	60	26	26				
	1	SNK RB-2N	154	60	40				
	2	Mori Seiki MV-80B	80	32	30				
	1	Hyundai SPTV-30TD	19.7	11.8	11.8				
	1	SNK RB-2N	112	60	40				
CNC MULTI-AXIS MACHINING CENTERS - HORIZONTAL	QTY	MACHINE	X	Y	Z	W	U	ATC	ADDITIONAL INFORMATION
	1	Mori Seiki MH-50U	31.5	26	29				
	1	Niigata BFN 63	39.4	31.5	29.5	1.97			
	2	Niigata HN 100FC	80	51	47.25	5.1			
	1	Niigata HN 80B	54	39.5	39.5				Full B and C Axis - 5 Axis
	1	Niigata HN-63D	39.4	33.5	29.5		90		Max Workpiece Swing Dia. 39.4"
	1	Tongtai HG-1250	78.75	55	49		120		
	2	Niigata HN 80FC	50	38	44				U-Axis

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	13	Niigata HN100D	79.9	65	47.2		88		
	6	Niigata HN-80D	60.2	48.4	40.2		90		Table size of 31.50" x 31.50" with maximum weight of workpiece 5500lbs. 4 Axis
CNC MULTI-AXIS MACHINING CENTERS - VERTICAL	QTY	MACHINE	X	Y	Z	W	U	ATC	ADDITIONAL INFORMATION
	1	Mitsubishi M-VR30	126	118.1	31.5	43.3			with additional table length to 78.7" x 196.9" and upgraded X-Axis travel to 204.7"
	1	Mitsubishi M-VR30	126	118.1	27.6	31.5			with additional table length to 78.7" x 157.5" and upgraded X-Axis travel to 165.4"
	1	Mori Seiki MV-55	41	22	22				Four Axis
	1	Mori Seiki MV45/40	30	18	20				Four Axis
	2	Mazak V-12	40	20	20				Four Axis
	2	Mazak V-15	60	30	30				Four Axis
	2	SNK RB-4VM	167	94	24	43	40		Four Axis
	1	SNK RB-6VM	325	150	24	63	60		Four Axis/Five Axis