



O.L.D. ENGINEERING

MILLING MACHINE PORTFOLIO

	X Axis		Y Axis		Speed	Tools	Controls
	mm	in	mm	in	rpm	#	
Okk HM50	630	24.8	620	24.41	12,000	60	FANUC
Okk HM63	800	31.49	750	29.52	12,000	60	FANUC
Yamazaki VTC 300C II	1660	65.35	760	29.9	12,000	24	MAZATROL
Daewoo ACE V430	560	22.05	430	16.93	10,000	30	FANUC
Doosan VM 960L	2400	94.49	960	37.8	6,000	30	FANUC
Haas VF-1D	508	20	406	16	8,100	20	HAAS
Haas VF-3SS	1016	40	508	20	8,100	20	HAAS
Doosan VC500 (x2)	1020	40.16	500	19.69	6,000	30	FANUC
Mazak HCN 6000-II	800	31.5	800	31.5	10,000	43	MAZATROL
Chiron FZ12K 5 Axis	550	21.65	400	15.75	40,000	128	HEIDENHAIN



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TURNING MACHINE PORTFOLIO

	Max Dia		Max Len		Chuck Size		Bar Capacity		Speed	Tools	Controls
	mm	in	mm	in	mm	in	mm	in	rpm	#	
Doosan Puma 400 MB	459.74	18.1	1043.9	41.1	457.2	18	114.3	4.5	2,000	12	FANUC
Doosan Puma 280 M	410	16.1	610	24	254	10	76	3	3,500	12	FANUC
Doosan Puma 600	900	35.4	1600	63	457.2	18	117	4.6	1,800	12	FANUC
Doosan Lynx 300 M (x2)	450	17.7	750	29.5	254	10	76.2	3	3,500	12	FANUC
Daewoo Puma 500	647.7	25.5	1650	64.96	400	15.75	155	6.1	1,500	12	FANUC
Daewoo Puma 450 B	701	27.6			457.2	18	136.91	5.39	1,500	12	FANUC
Daewoo Puma 2500 SY	330.2	13	497.84	19.6			34.93	1.375	3,500	12	FANUC
Mazak Multiplex 6250	260.1	10.24			254	10	65	2.56	4,500	24	MAZATROL
Daewoo Puma 12 L	320	12.6	1020	40.16	305	12	76	3	2,500	10	FANUC
Daewoo Puma 400 MB	558.8	22	977.9	38.5	381	15	114.3	4.5	2,000	12	FANUC
Nakamura TW-20	269.2	10.6	1080	42.52	203.2	8	50.8	2	5,500	12	LUCK-BEI
Daewoo Puma 300 MB	355	14	583	22.95	254	10	76.2	3	3,500	12	FANUC
Haas ST-30 (x2)	533	21	660	26	254	10	76	3	3,400	12	HAAS
Doosan 400 B	550	21.65	1043	41.06	450	17.72	116.5	4.59	2,000	10	FANUC



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GRINDING MACHINE PORTFOLIO

	Max Dia		Between Centres		Centres Height		Max Speed	Gauging	Controls
	mm	in	mm	in	mm	in			
Jones and Shipman Promat 10/700 (x2)	240	9.45	700	27.56	120	4.72	40	MOVOMATIC	Allen-Bradley
Jones and Shipman Ultramat 650E	400	15.75	1000	39.37	200	7.87	40	MARPOSS	FANUC
Jones and Shipman Ultramat 1000 Easy	280	11.02	650	25.59	140	5.51	40	MARPOSS	FANUC



MADE IN THE MIDLANDS

