



Leabourn & Rose Ltd

Heavy Machine Tools

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GB250 CNC

CNC MANDREL BENDER

BENDERS CAPACITY	EUROPEAN MILD STEEL			AMERICAN MILD STEEL			STAINLESS STEEL		
	Metric	Gas	Imperial	Metric	Gas	Imperial	Metric	Gas	Imperial
	Od x Thk	Od x Thk	Od x Thk	Od x Thk	Od x Thk	Od x Thk	Od x Thk	Od x Thk	Od x Thk
	mm	gas mm	inchs mm	mm	gas mm	inchs mm	mm	gas mm	inchs mm
GB90Snc6	76x6,5	2"1/2 sch80 73,02x7,01	3"x0,196 76,2x6,5	76x5	2"1/2 sch40 73,02x5,16	3"x0,196 76,2x5	76x4	2"sch40 60,32x3,91	3"x0,150 76,2x3,8
GB90Scnc6	76x6,5	2"1/2 sch80 73,02x7,01	3"x0,196 76,2x6,5	76x5	2"1/2 sch40 73,02x5,16	3"x0,196 76,2x5	76x4	2"sch40 60,32x3,91	3"x0,150 76,2x3,8
GB100Snc6	100x6	3"1/2sch40 101,6x5,74	4"x0,216 101,6x5,5	100x4,5	3"sch40 88,9x5,49	4"x0,170 101,6x4,3	100x3,5	2"1/2 sch40 73,02x5,16	4"x0,130 101,6x3,3
GB100Scnc6	100x6	3"1/2sch40 101,6x5,74	4"x0,216 101,6x5,5	100x4,5	3"sch40 88,9x5,49	4"x0,170 101,6x4,3	100x3,5	2"1/2 sch40 73,02x5,16	4"x0,130 101,6x3,3
GB130Scnc7	130x6	4"sch80 114,3x8,56	5"x0,240 127x6	130x4,5	4"sch40 114,3x6,02	5"x0,196 127x5	130x3,5	3"1/2sch40 101,6x5,74	5"x0,150 127x3,7
GB130 T cnc10	130x6	4"sch80 114,3x8,56	5"x0,240 127x6	130x4,5	4"sch40 114,3x6,02	5"x0,196 127x5	130x3,5	3"1/2sch40 101,6x5,74	5"x0,150 127x3,7
GB180 S cnc7	180x5	5"sch80 141,3x9,52	7"x0,196 177,8x5	180x4	5"sch40 141,3x6,55	7"x0,160 177,8x4	180x3	4"sch40 114,3x6,02	7"x0,125 177,8x3,2
GB200 S cnc7	200x6	6"sch40 168,27x7,11	7"1/2x0,255 190,5x6,5	200x5	6"sch40 168,27x7,11	7"1/2x0,204 190x5,2	200x4	5"sch40 141,3x6,55	7"1/2x0,160 190,5x4
GB250 S cnc7	250x7,5	8"sch80 219,07x10,31	10"x0,290 254x7,3	250x6	8"sch40 219,07x8,18	10"x0,228 254x5,8	250x5	6"sch40 168,27x7,11	10"x0,180 254x4,6

GIGA BENDER SPECIFICATIONS

	D1 mm	D2 mm	R max mm	R min mm	L1 mm	L2 mm	Extension mm	Length mm	Wide mm	High mm	Weight kg	Power kW
GB90Snc6	60	90	300	40	2.500	3.200	3.000	3.000	1.350	1.200	2300	6
GB90Scnc6	79,6	90	300	40	3.250	4.100	2.000	5.000	1.350	1.600	2.700	22
GB100Snc6	60	120	400	60	2.500	3.200	3.000	3.100	1.500	1.250	2.500	11
GB100Scnc6	110	120	400	60	3.250	4.300	2.000	5.500	1.600	1.600	3000	22
GB130Scnc7	142	141,3	450	80	3.600	5.800	-	7.500	1.800	1.910	9.500	35
GB130Tcnc10	142	141,3	300	80	3.600	5.800	-	7.500	2.100	1.910	11.000	35
GB180Scnc7	187	180	500	100	5.200	6.800	-	7.860	2.250	1.830	13.200	35
GB200Scnc7	187	180	500	100	5.200	6.800	-	7.860	2.250	1.900	13.700	35
GB250Scnc7	260	260	650	100	5.000	6.800	-	8.100	2.600	2.100	19.500	65

Benders axis: speed

Code	I/V cm3	Y1 m/min	B rpm	C1 rpm	C2 rpm	X1 m/min	X2 m/min	Y2 m/min	Y3 m/min	Y4 m/min	Z rpm
GB90Snc6	24	Manual	Manual	2	x	Manual	2	3,3	x	x	x
GB90Scnc6	24	60	30	4	x	Manual	4	6,6	x	x	x
GB100Snc6	40	Manual	Manual	2	x	Manual	1,3	2	x	x	x
GB100Scnc6	40	60	30	4	x	Manual	2,6	4			
GB130Scnc7	70	50	15	3	x	15	4	4	6	x	x
GB130Tcnc10	70	50	15	3	3	15	4	4	4	6	15
GB180Scnc7	120	36	15	1,2	x	12	2,7	3	4	x	x
GB200Scnc7	180	36	15	1	x	12	2,7	3	3	x	x
GB250Scnc7	360	20	5	0,6	x	6	1,5	1,5	2,5	x	x

