


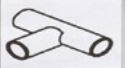




Technical Specifications

NC Series

PUNCHING			P55	P80	P110
	Punching Pressure	Ton	55	80	110
	Punch Capacity (Diameter x Thickness)	mm	Ø40X10	Ø40X14	Ø40x20
			Ø20X20	Ø24X24	Ø28x28
	Throat Depth	mm	510	510	610
	Stroke lenght	mm	60	70	80
	Cycles /Min. (20 mm stroke)	quat.	37	38	28
	Table Size (W x D)	mm	550x510	550x510	550x610
	Working Height up to Die	mm	1100	1195	1275
OPTINOL EQUIPMENTS					
	Largest Hole	mm	Ø160x2	Ø160x3	Ø160x5
	Single Vee Press Brake (W x T)	mm	250x10	300x10	300x10
	Multi-Vee Press Brake (W x T)	mm	500x5	600x6	600x8
	Pipe Notching	inch	1/2" - 2"	1/2" - 2"	1/2" - 2"
	A min-max	mm	120 - 260	120 - 400	140 - 400
	ØD max	mm	(DIN 997) 25	(DIN 997) 28	(DIN 997) 28
	S max	mm	(DIN 997) 10	(DIN 997) 14	(DIN 997) 14
	B min-max	mm	100 - 240	100 - 320	120 - 320
	ØD max	mm	(DIN 997)	(DIN 997)	(DIN 997)
	S max	mm	(DIN 997)	(DIN 997)	(DIN 997)

Technical Specification		
Table Dimension	mm	1750x835
X Axis Working Dimension (Stroke)	mm	1000
Y Axis Working Dimension (Stroke)	mm	350
Movement Speed Of X Axis	m/min.	0-14
Movement Speed Of Y Axis	m/min.	0-10
Positioning Accuracy	mm	± 0,1 mm
Controller	Hmi-plc 7 Inch Eaton	

TECNICAL DATA				
Motorpower	KW	5,5	11	15
Oil Capacity	lt	76	76	76
Net Weight (Apr.)	kg	1320	1900	2630
Gross Weight (Apr.)	kg	1340	1920	2650
Machine dimensions (Apr.) (L x W x H)	mm	1340x930x1850	1520x930x2000	1690x930x2180
Packing Dimensions (Apr.) (L x W x H)	mm	1380x1100x2000	1600x1100x2050	1700x1100x2240