



PB IW 45

PUNCHING		INCH
Diameter x max. thickness		Ø 0,866 x 0,59
Diameter x thickness		Ø 1,49 x 0,31
Diameter x min. Thickness Optional) (*)		Ø 3,93 x 0,11
Stroke		1,96
Stroke count in (20mm)		x 0,78
Throat depth		6,88
Working height		37
SHEET METAL SHEAR		
Sheet metal		7,87 x 0,59
Sheet metal		11,8 x 0,47
Blade lenght		12,44
Shearing with angle		3,14 x 0,39
Working height		37
ANGLE SHEAR		
Angle section (90°)		3,93 x 3,93 x 0,39
Angle section (45°)		2,75 x 0,23
Working height		44,88
STEEL BAR SHEARING		
Round / Square		Ø1,18 – Ø 0,98
NOTCHING		
Thickness		0,31
Width		1,37
Depth		2,95
V Depth		2,36
Angle flange		3,14 x 0,31
Working height		37
OPTIONAL TOOLS		
U-I Section blades		3,14 x 1,77
T Section blades		1,57 x 0,23
Special V-notching tooling		3,94 x 3,94 x 0,39
V bending	Bar bend. max. Capacity	3,93 x 0,47
Press brake	Sheet bend. max capacity	19,7 x 0,31
	Bar bend. max. Capacity	3,34
Punching on notcher	Sheet bend. max.capacity	0,70 x 0,47
TECHNICAL DATA		
Motor power		5,4 HP
Weight		2 866 lbs
Machine dimensions		47,24 x 23,62 x 51,11
Power (Pressure)		45 tons