



PB IW85

PUNCHING		INCH
Diameter x max. thickness		Ø 1,29 x 0,79
Diameter x thickness		Ø 2,16 x 0,47
Diameter x min. Thickness Optional) (*)		Ø 4,33 x 0,2
Stroke		3,14
Stroke count in (20mm)		X 0,98
Throat depth		13,97
Working height		41,33
SHEET METAL SHEAR		
Sheet metal		14,96 x 0,79
Sheet metal		18,89 x 0,6
Blade length		18,97
Shearing with angle		4,72 x 0,59
Working height		35,43
ANGLE SHEAR		
Angle section (90°)		5,9 x 5,9 x 0,59
Angle section (45°)		3,14 x 0,314
Working height		45,47
STEEL BAR SHEARING		
Round / Square		Ø1,96-□1,96
NOTCHING		
Thickness		0,51
Width		2,04
Depth		3,93
V Depth		2,75
Angle flange		3,93 x 0,51
Working height		35,03
OPTIONAL TOOLS		
U-I Section blades		6,29 x 3,54
T Section blades		13,93 x 0,47
Special V-notching tooling		3,93 x 3,93 x 0,51
V bending	Bar bend. max. Capacity	9,84 x 0,79
Press brake	Sheet bend. max.capacity	19,7 x 0,11
Punching on	Bar bend. max. Capacity	4,92
notcher	Sheet bend. max.capacity	1,49 x 0,39
TECHNICAL DATA		
Motor power		10 HP
Weight		5 357 Lbs
Machine dimensions		74,8 x 31,10 x 75,2
Power (Pressure)		85tons