

D.M.KAPUR&SONS

TECHNICAL SPECIFICATIONS BS-18”(hydraulic Drive)

TECHNICAL DATA BS-18		
PARTICULARS	In mm	In inches
Length of stroke	457	18
Length of ram without tool slide	1016	40
Ram bearing in column	686	27
Ram bearing in width	241	9.5
Tool slide traverse	102	4
Length of cross slide	749	29.5
Width of cross slide	248	9.75
Horizontal traverse of the table	457	18
Vertical traverse of the table	279	11
Top clamping surface of table	305*457	12*18
Capacity Of Pump	15lts	
Power Of motor to drive hydraulic pump	3H.P	
Capacity Of hydraulic tank	100Lts	
Maximum distance of table to ram	356	14
Min. distance of table to ram	38	1.5
Tool holder size	19*25	.75*1
Size of base plate	521*1435	20.5*56.5
Overall size of the machine	914*1524*1829	36*60*72

With warm regards,

RAVINDER KAPUR

{PROP.-D.M.KAPUR&SONS}