

## D.M.KAPUR&SONS

### TECHNICAL SPECIFICATIONS BS-40"

SPECIFICATIONS FOR 40" ALL GEARED AND CONE PULLEY "DMK" BRAND SHAPING MACHINE		
	In Inches	In mm.
Length of ram stroke	40	1016
Length of ram	74	1880
Length & width of ram bearing	47*13.5	1194*336
Maximum & minimum distance from table to ram	22*4	559*102
Working surface of table	40*18	1016*457
Maximum table travel horizontal	42	1067
Maximum table travel vertical	22	559
Angular movement of table	60DEG.L 60DEG.R	60DEG.L 60DEG.R
Length & width of base	84*30	2134*762
Length of main slide base	50	1270
Maximum vertical travel of tool slide	10	254
Maximum swivel of tool head	60DEG.L 60DEG.R	60DEG.L 60DEG.R
Range of ram speed in cone pulley	3	3
Range of ram speed in All geared	4	4
Diameter of clutch pulley	14	356
Diameter of motor pulley	2.75	70
Range of table feed per stroke of ram	.009	.229
Range of tool head feed	Hand feed	Hand feed
Specification of Vice	16	406
Weight(approx.)	3500kgs.	3500kgs.

**With warm regards,**

**RAVINDER KAPUR**

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