

Product Name :
 Universal Milling Machine

Product Code :
 mm0002



Description :

Universal Milling Machine

Technical Specification :

TABLE

Working Surface	900 x 210	1000 x 225	1050 x 250	1250 x 275	1350 x 300	1600 x 350
Number & Size of T-Slots	3x 13	3x13	3x13	3x13	3x15	3x15
Distance between T-Slots	45	50	55	65	75	80

FEEDS

Cross	150	160	200	228	279	305
Vertical	300	325	375	432	507	610
Longitudinal	425	475	525	625	675	810

SPINDLE

Arbor	25.4	25.4	25.4	25.4	25.4	25.4
Number of Speeds	6(50 to 1000)	6(50 to 1000)	9(50 to 750)	9(50 to 950)	9(50 to 950)	9(50 to 950)

Taper	ISO-30	ISO-30	ISO-40	ISO-40	ISO-40	ISO-40
Distance from Spindle to Top (min. - max.)	10-275	10-300	10-350	10-400	10-500	10-600
MOTORS						
Spindle	2H.P. 1440RPM	2 H.P. 1440RPM	2 H.P. 1440RPM	2 H.P. 1440RPM	3H.P. 1440RPM	5H.P. 1440RPM
Coolant	0.10 H.P. 2800 RPM	0.10 H.P. 2800 RPM	0.10 H.P. 2800 RPM	0.10 H.P. 2800 RPM	0.10 H.P. 2800 RPM	0.10 H.P. 2800 RPM
WEIGHT						
Net	900 Kg.	1100 Kg.	1400 Kg.	2500 Kg.	3500 Kg.	4000 Kg.
Gross	1100 Kg.	1350 Kg.	1600 Kg.	3000 Kg.	4000 Kg.	4500 Kg.
VERTICAL ATTACHMENT ON RAM						
Cross	110-225	125-275	125-350	135-425	135-400	135-535
Vertical	75-300	125-350	150-435	100-500	100-575	100-625
Speeds for Vertical Head (Ram Type)	3 (380-960)	3 (380-960)	6 (160-425)	6 (95-550)	6 (95-550)	6 (50-450)

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