

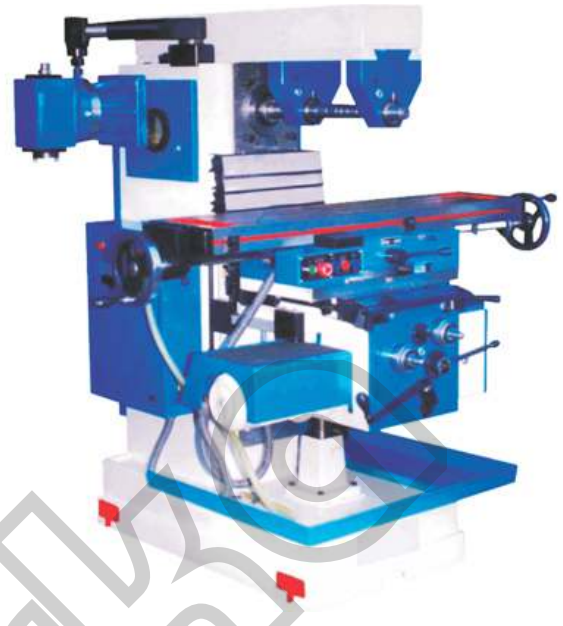
Milling Machine

All Geared Universal Milling Machine

Model No: DI-069

Features

- High Quality Close grained Cast Iron All Slides Grinded on Slide way Grinder and closely scraped.
- Steel Sliding gears carried on Splined shafts, Spindle and Arbor made of alloy steel hardened and ground.



Technical Specifications

MODEL	DI-115A	DI-115B	DI-115C	DI-115D	DI-115E
TABLE					
Working Surface	1300 x 300	1400 x 330	1600 x 350	1800 x 400	2000 x 450
T. Slot Nos./ Size	3.16	3.22 T NUT	3.22 T NUT	3.22 T NUT	3.22 T NUT
T. Slot Centre	70	80	85	90	95
Swivel	+ 45 deg	+ 45 deg	+ 45 deg	+ 45 deg	+ 45 deg
Longitudinal Travel-X	700	800	1000	1200	1300
Cross Travel-Y	215	260	340	380	450
Vertical Travel-Z	450	510	600	650	700
FEEDS					
No. of Feeds	18	18	18	18	18
Long. Feed/Min	23-420	23-420	23-420	23-420	23-420
Cross Feed/Min	23-420	23-420	23-420	23-420	23-420
Vert. Feed/Min	3-70	3-70	3-70	3-70	3-70
No. of Rapid Feed	1	1	1	1	1
Rapid long & Cross / Min	1050	1050	1050	1050	1050
Rapid Vertical Min	175	175	175	175	175
SPINDLE					
No. of Spindle Speeds.	12	12	12	12	12
Range of Spindle Speeds	40 to 1200 RPM	40 to 1200 RPM	40 to 1200 RPM	40 to 1200 RPM	40 to 1200 RPM
Spindle Taper	ISO 40	ISO 40	ISO 40	ISO 50	ISO 50
Arbor Diameter	25.4	25.4	32	40	40
POWER					
Main Motor (H.P)	3	5	7.5	10	10
Feed Motor (H.P)	2	2	3	3	5
Coolant Motor (H.P)	0.1	0.1	0.1	0.1	0.1