

## Mechanical Geared Head Universal Milling Machines

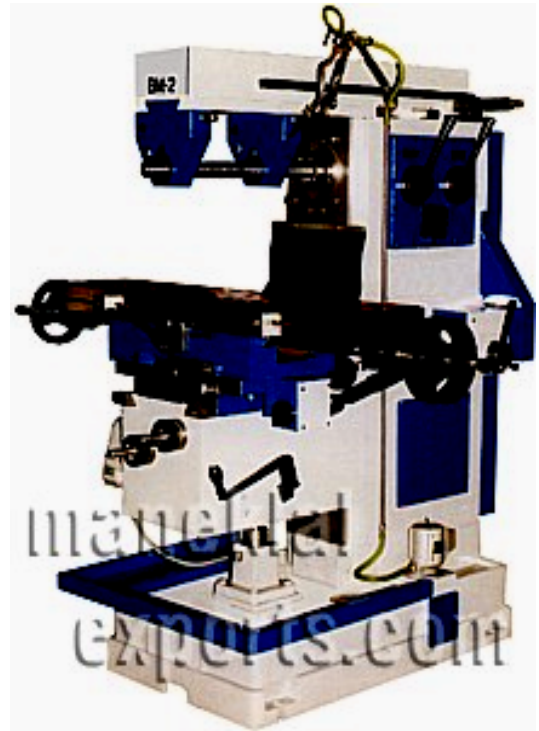


**Universal Milling Machine**  
Model: BM 1.5 GH

Geared Head  
Universal Milling  
Machines with  
chain drive

Longitudinal Auto  
Feed

Manual Cross &  
Vertical Feeds



**Universal Milling Machine**  
Model: BM 2 GH

Model:	BM 1 GH	BM 1.5 GH	BM 2 GH
Type:	Universal	Universal	Universal
Working Surface of Table (mm):	1050 x 240	1140 x 255	1270 x 300
T-Slot Numbers / Size (mm):	3 / 14	3 / 14	3 / 16
Swivel of Table:	± 45°	± 45°	± 45°
Longitudinal Travel (X) (mm):	550	600	700
Cross Travel (Y) (mm):	170	230	255
Vertical Travel (Z) (mm):	340	410	450
Number of Feeds:	3	3	3
Number of Spindle Speeds:	9	9	9
Range of Spindle Speeds (RPM):	58 to 768	58 to 768	63 to 727
Spindle Taper:	ISO 40	ISO 40	ISO 40
Arbor Diameter (mm):	25.4	25.4	25.4
Main Motor (HP):	2	2	3
Coolant Motor (HP):	0.1	0.1	0.1
Overall Dimensions (mm):	1320 x 1170 x 1700	1400 x 1250 x 1950	1730 x 1370 x 2200
Net / Gross Weight (Kgs.):	1000 / 1300	1250 / 1600	2000 / 2500
Shipping Volume (m <sup>3</sup> ):	2.75	3.50	5.50

Standard Accessories:

**Electric motor, Coolant pump, Manual Lubrication Pump.**

Optional Accessories:

**Vertical Attachment Head, Slotting Attachment, Rack Cutting Attachment, Dividing Head, Rotary Table, Milling Machine Vice, Collet Adapter, Collets.**