



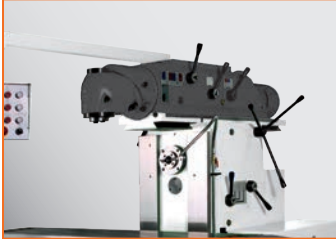
Universal milling machine

H-Mill U • P • TH

Variety of head options



H-Mill 1500 T



H-Mill 1500 U



H-Mill 1300
(1500)



Milling
CNC • Manual

Standard configuration

- Digital Position Indicator
- Universal milling head
- Infinitely variable axis feeds
- Milling arbor Ø27 mm (1.06")
- Reducing sleeve
- Tightening rod
- Coolant system
- Hardened shafts and gears
- Swiveling table
- Meehanite cast iron for heavy cutting operations
- Tool kit
- Leveling bolts
- Operation manual

Optional configuration

- Central lubrication system
- Universal dividing heads
- Horizontal and vertical dividing apparatus
- Chip pan
- Pneumatic drawbar
- Additional drive power
- Hydraulic vise

Specifications		1500U	1500P	1500T	1500	1330
		14" x 59" universal	14" x 59" quill	14" x 59" turret	14" x 59"	14" x 51"
Table dimensions (LxW)	mm	1500x350 (59x14")	1500x350 (59x14")	1500x350 (59x14")	1500x350 (59x14")	1300x350 (51x14")
T-slots (number/width)		5-16H7	5-16H7	5-16H7	5-16H7	3-16H7
T-slots (distance)	mm	60 (2.4")	60 (2.4")	60 (2.4")	60 (2.4")	70 (2.8")
Swivel range table (L-R)	deg	45	45	45	45	45
Travels	X-axis	mm	1150 (45")	1150 (45")	1150 (45")	950 (37")
	Y-axis	mm	400 (16")	400 (16")	400 (16")	380 (15")
	Z-axis	mm	500 (20")	500 (20")	500 (20")	450 (18")
Spindle taper (horizontal)	ISO	40 [opt. 50]	40 [opt. 50]	40 [opt. 50]	40 [opt. 50]	40 [opt. 50]
Speeds (horizontal)	steps/rpm	12 (40-1800)	12 (40-1800)	12 (40-1800)	12 (40-1800)	12 (50-1700)
Longitudinal and cross rapid feed	mm/min	10-1208	10-1208	10-1208	10-1208	10-1208
		(0.4-47"/min)	(0.4-47"/min)	(0.4-47"/min)	(0.4-47"/min)	(0.4-47"/min)
Vertical feed	mm/min	5-604 (0.2-23"/min)	5-604 (0.2-23"/min)	5-604 (0.2-23"/min)	5-604 (0.2-23"/min)	5-604 (0.2-23"/min)
Main motor (vertical)	kW	5.5 (7.5 Hp)	5.5 (7.5 Hp)	5.5 (7.5 Hp)	5.5 (7.5 Hp)	5 (7 Hp)
Spindle taper (vertical)	ISO	40 [opt. 50]	40 [opt. 50]	40 [opt. 50]	40 [opt. 50]	40 [opt. 50]
Speeds	steps/rpm	12x(35-1600)	12x(35-1600)	Variable (70-3600)	-	-
Motor (horizontal)	kW	4 (5 Hp)	4 (5 Hp)	4 (5 Hp)	-	-
Max. table load	kg	700 (1,540 lbs)	700 (1,540 lbs)	700 (1,540 lbs)	600 (1,320 lbs)	500 (1,100 lbs)
Weight	kg	3200 (7,040 lbs)	3200 (7,040 lbs)	3200 (7,040 lbs)	3100 (6,820 lbs)	2500 (5,500 lbs)
Item-No.		6710025	6710026	6710027	6710028	6710029

*The above specifications are subject to change without prior notice. No liability for printing mistakes. Machine may be shown with optional equipment.