

JH-5K Precision Knee Mill



MAIN SPECIFICATIONS	
MODEL JH-3K, JH-5K	SPECIFICATION
Table Size (standard)	254 x 1270 (10" x 50")
(optional)	254 x 1370 (10" x 54")
Long Travel (standard)	850mm (33.46")
(optional)	950mm (37.40")
Cross Travel (JH-3K)	400mm (15.75")
Cross Travel (JH-5K)	420mm (16.54")
Vertical Travel	420mm (16.54")
Ram Travel	470mm (18.5")
Distance from Spindle Nose to Table Surface	0-445mm (0-17.5")
Distance from Spindle Center to Column	140-609mm (5.5-24")
Spindle Hole Taper (JH-3K)	Std: R8, Optional: ISO30/ISO40
Spindle Hole Taper (JH-5K)	Std: ISO40
Spindle Travel	127mm (5")
Spindle Speed (standard) 16 (shift grade)	60HZ: 80-5440
Spindle Speed (optional) (variable):	3K: 65-4200, 5K: 60-3750
Auto. Quill Feed (three steps)	0.04mm(0.0015") / 0.08mm(0.003") / 0.15mm(0.006") mm/rev (inch/rev)
Spindle Motor	JH-3K: 2.25kW/3HP JH-5K: 3.75kW/5HP
Head Swivel	90°
Head Tilting	45°
Dimension of Package (one miller per case)	1516 (60") x 1550 (61") x 2080mm (82")
Weight Kg (lbs)	JH-3K: 1380 (3043), JH-5K: 1590 (3505)
Note: 1. If assemble power feed on x-axis, the table long travel would be shortened about 100mm (4"). 2. Digital readout is available upon request. 3. Power feed available upon request.	