

690053 : JTM-1054R, 10" x 54" Table, R8 Taper, 5HP, 3Ph, 230/460V



### Features and Benefits

- Meehanite casting
- Hardened and ground table certified to be 52C Rockwell hardness
- Chrome leadscrews on X and Y axis
- Box style ways on Y and Z axis
- Satin chrome finished dials

### Accessories

466001 CCS-1, R-8, 1/8" - 1" Capacity

630400 1-2-3 BLOCK SET IN PLASTIC CASE

650132 CS-R8, 6-piece R-8 Collet Set 1/8" - 3/4" by 1/8ths for Mills

650135 Premium 19 PC R-8 Collet Set with Rack 1mm

650136 R-8 Collet Rack - Holds 12 Collets



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Specification	Value	
Part Number	690053	
Motor	5HP, 3PH, 230/460V	
Number of Spindle speeds	Variable	
Spindle Taper	R-8	
Quill Diameter (in.)	3-3/8	
Head Movement (deg.)	90 L & R	
Max Distance Spindle to Table ( in.)	20	
Distance Spindle to Column (in.)	26	
Table Longitudinal Travel (in.)	32	
Table Cross Travel (in.)	16	
T-Slots Number and Size (in.)	3 & 5/8	
T-Slot Centers (in.)	2-1/2	
Work Table Weight Capacity (lbs.)	800	
Travel of Knee (in.)	17-1/2	
Travel of Ram (in.)	20-1/2	
2-Axis CNC	N/A	
3-Axis CNC	N/A	
CNC Package	N/A	
Quill Travel (in.)	5	
Quill Travel w/ Powerfeed engaged (in.)	5	
Quill Down feed Rates (IPR)	.0015, .003, .006	
Range of Spindle Speeds (RPM)	60-4200	
Table Size (in.)	10 x 54	
Note	Use of a static phase converter will void warranty	
Distance Spindle to Column (min./in.)	5-1/2	
Prewired 230V	230V	
Model Number	JTM-1054R	
Brand	Jet	
Overall Dimensions	92 x 108 x 80	
Height	92	inch
Width	108	inch
Length	80	inch
Net Weight	3300	pound



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