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NEW!

N5H630

HORIZONTAL #50MC
COLUMN TRAVERSE
TYPE



FEATURES, FUNCTIONS & BENEFITS

- Column traverse type 50 taper Horizontal Machining Center
- Large machining envelope
- Spindle thru coolant device standard
- 4th axis NC table 0.001 degree standard
- Utilizes a three axis traveling structure with a fixed table that allows the machine to be used as a stand alone universal machine, or in lines
- Suitable for heavy duty machining of aluminum parts, as well as near net shape, precision steel, die castings for the automobile industry, automation, aircraft industries and oil industries.

MACHINE SPECIFICATIONS

N5H-630 Horizontal #50MC Column Traverse Type		
Specifications	Unit	Standard specifications
Axis travel X x Y x Z	inch	31.5 x 31.5 x 23.6
Size of table working surface	inch	24.8
Max Loading Capacity	lbs.	1,100
Rapid traverse X/Y/Z	ipm	1,890
Cutting feed rate	ipm	0 - 196.8
Spindle bearing diameter	inch	3.94
Spindle speed	rpm	100 - 6,000
Spindle motor	HP	40 / 35
Type of Tool shank		BT / CAT
Tool change /Magazine / Number of Tools		twin arms / linear / 26
Outline dimensions/ W x L x H / Weight	inch/lbs	118.1 x 246.6 x 145.7 / 22,000
Control		Fanuc 18iMB

[Zu3500](#) | [ZV4](#) | [ZV4000](#) | [ZV5400](#) | [ZV5500](#) | [ZV8000](#) | [N3V 2](#)
[N3Q](#) | [N4Q](#) | [N4H2](#) | [N4H7](#) | [ZH4000](#) | [N5H630](#) | [ZH5000](#)

VERTICAL MACHINES



HORIZONTAL MACHINES



