



Bed-Type Milling Machine KB 2100

Large bed, wide column, and high intrinsic weight make this machine ideal for large parts and heavy machining

- extra wide box ways ensure maximum stability and precision at high table loads
- hardened and ground guideways for consistent accuracy
- long table travel (59") and large table setup area
- wide spindle speed range from 40 to 1600 rpm
- universal swivel head - the tool can be turned to any angle, even horizontally!
- infinitely variable linear and cross feed
- telescope cover for Z axis



\$ 75,500

incl. Position Indicator

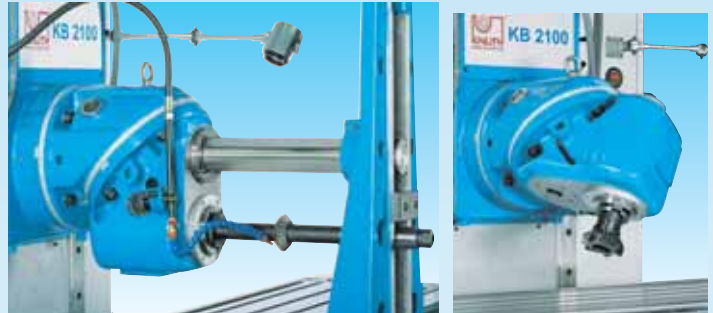


Optional Equipment:

universal indexing head 12.5"	Part No. 101 286	Price \$ 2,460
universal indexing head 9.8"	Part No. 101 287	Price \$ 2,110
universal indexing head 7.9"	Part No. 101 288	Price \$ 1,940
rotary table 12.5"	Part No. 101 289	Price \$ 1,010

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Standard Equipment: universal swivel head, coolant system, draw-bar, 1 set ISO 50 milling collets, ISO 50 milling arbor, horizontal arbor holder, horizontal milling arbor, work space lighting, operating tools, foundation bolts M12 x 19.5", operator manual



Specifications KB 2100			
Work Table			
table setup area		82" x 19"	
T-slots # / spacing		4 / .78"	
table load capacity	lbs	4400	
feeds			
travel	X axis	59"	
	Y axis	28"	
	Z axis	28"	
feed speed			
	X axis (inf. var.)	"/min	.8 - 70
	Y axis (inf. var.)	"/min	.8 - 70
rapid feed	X axis	"/min	140
	Y axis	"/min	140
	Z axis	"/min	70
Vertical Cutter Head			
spindle mount		ISO/NMTB 50	
spindle speed (range / #)		rpm	40 - 1600 / 12
throat		24"	
vertical spindle-to-table distance		0-28"	
head swivel range		360°	
Drive Capacities			
main motor		Hp	10
feed motor		Hp	2.5
coolant pump		Hp	3/4
overall dimensions (LxWxH)		130" x 94"x108"	
machine weight		lbs	16,000
Part No. with position indicator		301 285	
Price with position indicator \$		75,500	