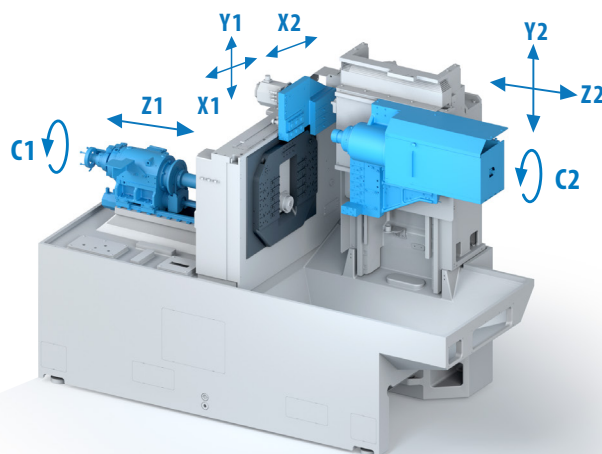


# MANURHIN K'MX 632 **NEW**

Innovative technology



## PARAMETERS

	PREVIOUSLY K'MX 632	NEW		PREVIOUSLY K'MX 632	NEW
Maximum bar diameter - main spindle	Ø 32 (*Ø 36) mm	✓	Tool rack stroke Z2	260 mm	✓
Maximum length of machining on one stroke	400 mm	✓	Rapid feed Z2	30 m/min	✓
Spindle bore	Ø 37 mm	✓	Maximum diameter of bar - counter spindle	Ø 32 (*Ø 36) mm	✓
Power on main spindle motor (100% / 25%)	5,5 / 7,5 kW	✓	Maximum length of part inside the counter spindle	160 mm	✓
Maximum speed of main spindle	10 000 rpm	✓	Maximum length of part for frontal ejection	160 mm	200 mm
Spindle indexing orientation	left and right	✓	Counter spindle bore	Ø 37 mm	✓
Main spindle stroke Z1	410 mm	✓	Maximum spindle speed	10 000 ot/min	✓
Rapid feed of main spindle	30 m/min	✓	Power of secondary spindle motor (100% / 60%)	3,7 / 5,5 kW	✓
Number of tool racks	1	✓	Air pressure	6 bar	✓
Tool rack stroke X1	80 mm	✓	Tank capacity	300 l	✓
Rapid feed X1	30 m/min	✓	Flow rate	100 l/min	80 l/min
Tool rack stroke Y1	191 mm	✓	Coolant pump pressure	5,5 bar	✓
Rapid feed Y1	30 m/min	✓	Voltage	3 x 400 V - 50 Hz	✓
Number of tools	(2 x 5) : 10	✓	Power	32 kVA	✓
Size of OD tool	16 x 16 mm	✓			
Tool rack stroke X2	145 mm	180 mm	MACHINE DIMENSIONS	3 000 x 1 460 x 2 220 mm	3 000 x 1 460 x 2 017 mm
Number of tools	(6 + 3) : 9	✓	MACHINE WEIGHT	4 900 kg	
Tool rack stroke Y2	650 mm	447 mm			
Rapid feed Y2	30 m/min	24 m/min			
Number of tools	6	✓			

\* optional modification on request

