

SAM 020432**MONFORTS Type KNC 5 1500**

Group	CNC turning lathe, Cycle controlled lathe
Manufacturer	MONFORTS
Type	KNC 5 1500
Controller CNC	MONFORTS CONTROL SYSTEM MTC



Centre height	250 mm
Distance between centres	1500 mm
Swing over cross-slide	290 mm
Swing over bed	500 mm
Taper in spindle	DIN 55027
Carriage:	
Transversal stroke (X axis)	265 mm
Spindle speeds:	
number (steps)	3
from	3 t/min
up to	2800 t/min
Taper in tailstock:	
Morse taper	5 CM
Spindle stroke	160 mm
Spindle diameter	80 mm
Rapid traverse X	5 m/min
Rapid traverse Z	10 m/min
Spindle motor	16.5 kW
Voltage 50 Hz 3x	400 Volt
Total power required	16 kVA
Machine's weight about	3000 kg
Various accessories:	
3-jaw chuck diameter	ROTA-S 250 mm
4-jaw chuck diameter	250 mm
Set of soft jaws	
Set of hard jaws	
Travelling steady	
Lamp	
Tailstock	
Coolant system	
Interface serial port RS 232	
Chip conveyor	
Set of steel holders	
Toolholders	



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