

Industrial lathes – CU 500x1000 MT VAC ...



Description

Huvema's range of very robust European lathes. These lathes are perfect for all industrial applications, fully shielded and equipped with variable speed. This type differs from the CU 500M in that it has a diameter of $\varnothing 103\text{mm}$.

Features

- passage $\varnothing 103\text{mm}$!
- variable speed, 3 steps
- rapid traverse by joystick
- protective caps
- halogen machine light
- cooling system

	CU 500x1000 MT VAC	CU 500x1500 MT VAC
	Item no. 306009	Item no. 306010
Distance between centres	1000 mm	1500 mm
Weight	2800 kg	2950 kg
Brand	Huvema Machine tools	Huvema Machine tools
	CU 500x2000 MT VAC	CU 500x3000 MT VAC
	Item no. 306011	Item no. 306012
Distance between centres	2000 mm	3000 mm
Weight	3250 kg	3550 kg
Brand	Huvema Machine tools	Huvema Machine tools

General specifications

- ✓ Swing over bed: 500 mm
- ✓ Swing over cross slide: 300 mm
- ✓ Cross travel support: 315 mm
- ✓ Top slide travel: 130 mm
- ✓ Swing in gap: 700 mm
- ✓ Width of bed: 400 mm
- ✓ Loose head head: MT5
- ✓ Hole through spindle: 103 mm
- ✓ Tailstock diameter: 75 mm
- ✓ Center height: 250 mm
- ✓ Threading metric: 0,5 - 120 mm
- ✓ Threading whitworth: 0,25 - 60 TPI
- ✓ Threading module: 0,125 - 30 module
- ✓ Threading pitch: 1 - 240 dP
- ✓ Number of thread cuts: 64
- ✓ Taper of main spindle: DIN 55027, gr.11 mm
- ✓ Tailstock spindle travel: 250 mm
- ✓ Longitudinal feed: 0,04 - 12 mm/rev
- ✓ Cross feed range: 0,02 - 6 mm/rev
- ✓ Number of power supplies: 120
- ✓ Spindle speed values: 11,5 - 1400 rpm
- ✓ Power of main engine: 11 kW
- ✓ Voltage: 400 V

Accessory optional



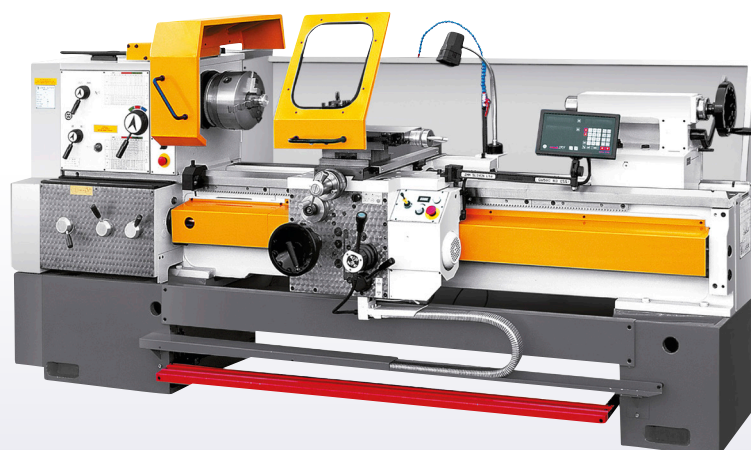
Set with quick change base holder and toolholders
SWBH SET C 20121004



Live centers
MDC MK5 20121083



Huvema set 2-Axis
Newall DRO-2 322900



Website CU 500x1000 MT VAC [↗](#)