

Industrial lathes – CU 800x1500 VAC ...



Description

Huvema's programme of very robust European lathes. These lathes are perfect for all industrial applications, are fully shielded and equipped with variable speed. Users of these machines are very enthusiastic!

Features

- passage \varnothing 155mm
- variable speed, 3 steps
- rapid traverse by joystick
- protective caps
- halogen machine light
- cooling system

Documents

- [manual-306027-en](#)
- [manual-306028-en](#)
- [manual-306029-en](#)
- [manual-306030-en](#)
- [manual-306031-en](#)

	CU 800x1500 VAC	CU 800x3000 VAC
	Item no. 306027	Item no. 306028
Distance between centres	1500 mm	3000 mm
Weight	6000 kg	8100 kg
Brand	Huvema Machine tools	Huvema Machine tools
	CU 800x4000 VAC	CU 800x5000 VAC
	Item no. 306029	Item no. 306030
Distance between centres	4000 mm	5000 mm
Weight	8000 kg	9500 kg
Brand	Huvema Machine tools	Huvema Machine tools
	CU 800x6000 VAC	
	Item no. 306031	
Distance between centres	6000 mm	
Weight	10100 kg	
Brand	Huvema Machine tools	



General specifications

- ✓ Swing over bed: 890 mm
- ✓ Swing over cross slide: 490 mm
- ✓ Cross travel support: 525 mm
- ✓ Top slide travel: 270 mm
- ✓ Swing in gap: 1050 mm
- ✓ Width of bed: 700 mm
- ✓ Loose head head: MT6
- ✓ Tailstock diameter: 125 mm
- ✓ Hole through spindle: 155 mm
- ✓ Threading metric: 0,5 - 480 mm
- ✓ Threading whitworth: 0,0625 - 60 TPI
- ✓ Threading module: 0,125 - 120 module
- ✓ Threading pitch: 0,25 - 240 dP
- ✓ Number of thread cuts: 80
- ✓ Taper of main spindle: DIN 55027, gr.15 mm
- ✓ Tailstock spindle travel: 250 mm
- ✓ Longitudinal feed: 0,032 - 38,9 mm/rev
- ✓ Cross feed range: 0,016 - 19,45 mm/rev
- ✓ Number of power supplies: 160
- ✓ Center height: 400 mm
- ✓ Spindle speed values: 3,7-1000 rpm
- ✓ Power of main engine: 30 kW
- ✓ Voltage: 400 V

Accessory optional



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



Huvema set 2-Axis Newall DRC-2 322900



Website CU 800x1500 VAC [↗](#)