



# Lathe machine 430x1000 mm

## Description

With the TOPLINE range of lathes, Huvema offers top quality lathes for every workshop. No matter whether you want to turn regularly, particularly value high precision turning without any hassle or simply value quality: TOPLINE lathes offer all this and more!

In the manufacture of TOPLINE lathes, MEEHANITE is used, a special cast iron alloy that offers significantly better rigidity than traditional cast iron. This MEEHANITE alloy provides wear resistance, lasting accuracy and very high stability. The beds are inductively hardened and ground.

The TOPLINE lathe's cross spindle runs through a bath of oil, which pays off in a longer lifespan. The bronze nuts are made of phosphor bronze, which makes them last a long time.

The lathes in the TOPLINE range are equipped with SKF bearings 3 times. This results in extremely high precision, a long lifespan, a very high stability and a large load capacity. In short: precise work is a permanent standard with these TOPLINE machines.

### Standard equipment included with TOPLINE lathes:

- Self-centering 3-jaw chuck
- Stationary steady
- Travelling steady
- 4-way holder for turning chisels
- Worklight
- Protective covers
- Cooling
- Variable speed

### Optional for the TOPLINE lathe:

- Digital display
- Independent 4-jaw chuck or other chucks
- Live centre
- Turning tools
- Drill head

**TOPLINE lathes are available in various sizes and power ranges.**

**If you can't find a suitable machine in our standard (stock) range? Please do not hesitate to contact us! Our specialists will be happy to help you find the most suitable machine for your application.**



## Extra information

Item number	30671	
Model	HU 430x1000-4 Topline	
EAN	8718242078474	
CBS Statistics number	84581900	
Article group	HUVEMA Machinery Industry	
Brand	Huvema	
Features	Swing over bed	430 mm
	Distance between centres	1000 mm
	Hole through spindle	80 mm
	Engine power	5,5 kW
	Swing over cross slide	240 mm
	Center height	215 mm
	Swing in gap	650 mm
	Width of bed	300 mm
	Number of revs	12
	Speed range	40 - 2000 rpm
	Spindle nose	D1-8 (DIN 55029, Camlock)
	Taper of main spindle	MT 7
	Movement tail stock taper	150 mm
	Tail stock taper	MT 4
	Diameter tail stock taper	58 mm
	Cross travel support	250 mm
	Top slide travel	125 mm
	Threading metric	0.5 - 7 mm
	Threading inch	4 - 56 TPI
	Longitudinal feed	0.05 - 0.82 mm
	Cross feed range	0.02 - 0.4 mm
	Voltage	400 V
Weight	1450 kg	
Machine dimensions	2150 x 810 x 1190 mm	
Packaging dimensions	2280 x 950 x 1680 mm	
Article group code	620086	

## Product images

