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# Lathe machine 430x1000 mm with variable speed

### **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

application.

## **Extra information**

Model	War and the second seco	00070	
EAN         8718242078498           CBS Statistics number         84581900           Article group         HUVEMA Machinery Industry           Brand         Huvern           Swing over bed         430 mm           Distance between centres         1000 mm           Hole through spindle         80 mm           Engine power         7,5 kW           Swing over cross silde         240 mm           Center height         215 mm           Swing ing ap         650 mm           Width of bed         300 mm           Number of revs         2           Speed range         20 - 2000 rpm           Spindle nose         D1-8 (DIN 55028, Camlock)           Taper of main spindle         MT 7           Features         Movement toil stock taper         150 mm           Tail stock taper         MT 4         150 mm           Top slide travel         125 mm         150 mm           Threading metric         0.5 - 7 mm         150 mm           Threading inch         4 - 56 TPI         160 pitudinal feed         0.05 - 0.4 mm           Voltage         400 V         Weight         1450 VB           Weight         1450 VB         1450 VB <td< td=""><td>Item number</td><td>30670</td><td></td></td<>	Item number	30670	
CBS Statistics number         84581900           Article group         HUVEMA Machinery Industry           Brond         Huverna           Swing over bed         430 mm           Distance between centres         1000 mm           Hole through spindle         80 mm           Engine power         7.5 kW           Swing over cross slide         240 mm           Center height         215 mm           Swing in gap         650 mm           Number of revs         2           Speed range         20 - 2000 rpm           Spindle nose         DI-8 (DIN 55023, Camlock)           Toper of main spindle         MT 7           Features         Movement tail stock taper         MT 4           Diameter tail stock taper         MT 4           Diameter tail stock taper         S9 mm           Cross travel superl         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 dlimensions         250 x 810 x 1190 mm			
Article group         HUVEMA Machinery Industry           Brand         Huvema           Swing over bed         430 mm           Distance between centres         1000 mm           Hole through spindle         80 mm           Engine power         7,5 kW           Swing over cross slide         240 mm           Center height         215 mm           Swing in gap         650 mm           Width of bed         300 mm           Number of revs         2           Speed range         20 - 2000 rpm           Spindle nose         DI-8 (DIN 55029, Camlock)           Taper of main spindle         MT 7           Features         Movement tail stock taper         MT 4           Diameter toil stock taper         MT 4           Diameter toil stock taper         58 mm           Top slide trough         125 mm           Threading metric         0.5 - 7 mm           Threading inch         4 - 56 1PI           Longitudinal feed         0.05 - 0.82 mm           Cross feed range         0.02 - 0.4 mm           Voltage         400 V           Weight         1450 kg           Machine dimensions         250 x 810 x 1190 mm	EAN		
Brand         Huvema           Swing over bed         430 mm           Distance between centres         1000 mm           Hole through spindle         80 mm           Engine power         7,5 kW           Swing over cross slide         240 mm           Center height         215 mm           Swing in gap         650 mm           Width of bed         300 mm           Number of revs         2           Speed range         20 - 2000 rpm           Spindle nose         D1-8 (DIN 55029, Camlock)           Taper of main spindle         MT 7           Features         Movement tall stock toper         150 mm           Toil stock toper         MT 4           Diameter tall stock toper         88 mm           Cross travel support         250 mm           Top slide travel         125 mm           Threading inch         4 - 56 TPI           Longitudinal feed         0.05 - 0.82 mm           Cross feed range         0.02 - 0.4 mm           Valtage         400 V           Weight         1450 kg           Machine dimensions         2280 x 950 x 1680 mm	CBS Statistics number	84581900	
Swing over bed         430 mm           Distance between centres         1000 mm           Hole through spindle         80 mm           Engine power         7,5 kW           Swing over cross slide         240 mm           Center height         215 mm           Swing in gap         650 mm           Width of bed         300 mm           Number of revs         2           Speed range         20 - 2000 rpm           Spindle nose         D1-8 (DIN 55029, Camlock)           Taper of main spindle         MT 7           Features         Mevement tall stock taper         MT 4           Diameter tall stock taper         MT 4           Diameter tall stock taper         58 mm           Cross travel support         25 mm           Threading metric         0.5 - 7 mm           Threading finch         4 - 56 TPl           Longitudinal feed         0.05 - 0.82 mm           Cross feed range         0.02 - 0.4 mm           Voltage         400 V           Weight         1450 kg           Machine dimensions         280 x 950 x 1680 mm	Article group	HUVEMA Machinery Industry	
Distance between centres   1000 mm	Brand	Huvema	
Hole through spindle   80 mm		Swing over bed	430 mm
Engine power 7.5 kW  Swing over cross slide 240 mm  Center helght 215 mm  Swing in gap 650 mm  Width of bed 300 mm  Number of revs 2  Speed range 20 - 2000 rpm  Spindle nose D1-8 (DIN 55029, Camlock)  Taper of main spindle MT 7  Features Movement tail stock taper 150 mm  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		Distance between centres	1000 mm
Swing over cross silde       240 mm         Center height       215 mm         Swing in gap       650 mm         Width of bed       300 mm         Number of revs       2         Speed range       20 - 2000 rpm         Spindle nose       DI-8 (DIN 55029, Camlock)         Taper of main spindle       MT 7         Features       Movement tall stock taper       150 mm         Tail stock taper       MT 4         Diameter tall stock taper       58 mm         Cross travel support       250 mm         Top slide travel       125 mm         Threading metric       0.5 - 7 mm         Threading metric       0.5 - 7 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		Hole through spindle	80 mm
Center height   Swing in gap   650 mm		Engine power	7,5 kW
Swing in gap       650 mm         Width of bed       300 mm         Number of revs       2         Speed range       20 - 2000 rpm         Spindle nose       DI-8 (DIN 55029, Camlock)         Taper of main spindle       MT 7         Features       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		Swing over cross slide	240 mm
Width of bed       300 mm         Number of revs       2         Speed range       20 - 2000 rpm         Spindle nose       D1-8 (DIN 55029, Camlock)         Taper of main spindle       MT 7         Features       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		Center height	215 mm
Number of revs   2		Swing in gap	650 mm
Speed range       20 - 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		Width of bed	300 mm
Spindle nose		Number of revs	2
Features       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		Speed range	20 - 2000 rpm
Features       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 TPl         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		Spindle nose	D1-8 (DIN 55029, Camlock)
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		Taper of main spindle	MT 7
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	Features	Movement tail stock taper	150 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		Tail stock taper	MT 4
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		Diameter tail stock taper	58 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		Cross travel support	250 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		Top slide travel	125 mm
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		Threading metric	0.5 - 7 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		Threading inch	4 - 56 TPI
Voltage 400 V Weight 1450 kg Machine dimensions 2150 x 810 x 1190 mm Packaging dimensions 2280 x 950 x 1680 mm		Longitudinal feed	0.05 - 0.82 mm
Weight 1450 kg  Machine dimensions 2150 x 810 x 1190 mm  Packaging dimensions 2280 x 950 x 1680 mm		Cross feed range	0.02 - 0.4 mm
Machine dimensions 2150 x 810 x 1190 mm  Packaging dimensions 2280 x 950 x 1680 mm		Voltage	400 V
Packaging dimensions 2280 x 950 x 1680 mm		Weight	1450 kg
		Machine dimensions	2150 x 810 x 1190 mm
Article group code 348852		Packaging dimensions	2280 x 950 x 1680 mm
	Article group code	348852	

## **Product images**





















