

Woodturning lathe DB 510 Pro Vario



Solid bench lathe with variable speed adjustment

Article number ▼

5822051

Brand ▼

Holzkraft

Availability ▼

No stock available

Information:

Next availability

Unknown

Catalog directory ▼

Woodworking machinery » Lathes



Purchase ▼

Minimum 1 pc(s).


Delivery content ▼

- Tool rest 200 mm
- Face plate 80 mm
- Four-point driver
- center punch
- long ejector rod
- Short ejector rod
- Clamping wrench 46 mm
- Clamping wrench 38 mm
- Allen key (2.5mm, 3mm, 4mm, 5mm)

Shipping informations ▼

Packaging Metrics		Weights		Delivery		Other	
Length	1,005 mm	Gross	66 kg	Delivery	Carrier	DualUse	✘
Width	525 mm	Net	62 kg	Content	1 pc(s).	SCIP	n/a
Height	288 mm					SVHC	No

Root data ▼

Country of origin	EAN	Custom number	Quantity unit
 China	4036351353683	84659900	pc(s).

Description ▼

- Solid gray cast iron bench bed for smooth running
- ASR run-off protection groove for maximum safety when fastening clamping devices
- Comfortable working thanks to infinitely variable speed adjustment via frequency converter
- Robust tailstock and 102 mm quill travel
- Flexible working thanks to mobile control box with magnetic holder, can be positioned as required
- Digital speed display and right/left rotation changeover via the control box
- Practical 24-step spindle dividing device for precise positioning of e.g. drill holes or milling operations
- Can also be used as a stand-alone machine thanks to optional base frame

Manufacturer

Stürmer Maschinen GmbH
Dr.-Robert-Pfleger-Str. 26, 96103 Hallstadt, Germany
info@stuermer-maschinen.de

Media informations ▼





- Practical tool holder for an orderly position of the tool



- Ball bearing spindle head with 24 step indexing device and solid handwheel.



- Easy tensioning/relaxation of the belt via hand lever and connection for an optionally available bench bed extension.



- Flexible working thanks to freely positionable control box with magnetic holder.
- Variable setting of the speed and switching between right and left rotation possible



- Sliding tailstock with trapezoidal thread and 102 mm spindle travel



- Spindle with ASR drain protection
- In conjunction with the locking ring available as an accessory, this prevents the clamping device from "draining".

Technical data









General features			
Max. turning diameter	355 mm	Max. height	178 mm
Max. width	508 mm	Spindle head thread	M 33 x 3.5
Speeds	150 – 650, 400 – 1550, 850 – 3850 min ⁻¹	Speed stages	3

Speed control	Electronically variable	Taper of tailstock sleeve	MT2
Tailstock thread	Trapezoid	Tailstock stroke	102 mm
Bearing distance	96.5 mm	Spindle cone	MT2
Partial installation	24 Steps		
Dimensions and weights			
Length (product) approx.	1100 mm	Width/depth (product) approx.	470 mm
Height (product) approx.	470 mm	Net weight approx.	62 kg
Electrical Data			
Supply voltage	230 V	Mains frequency	50 Hz
Motor power input	1,1 kW		

Equipment ▼

Right-left run	✓	Frequency inverter	✓
Mobile control panel	✓		

Accessories ▼

	<p>Bed extension DB 510 Pro Vario</p>		
<p>Article number ▼ 5831010</p>	<p>Availability ▼ No stock available Information: Next availability Unknown</p>	<p>Purchase ▼ Minimum 1 pc(s).</p>	<p>Price informations ▼</p>
	<p>Underframe for DB 460 Pro, DB 420 Pro und DB 510 Pro</p>		
<p>Article number ▼ 5831100</p>	<p>Availability ▼ No stock available Information: Next availability Unknown</p>	<p>Purchase ▼ Minimum 1 pc(s).</p>	<p>Price informations ▼</p>
	<p>Underframe extension for DB 460 Pro, DB 420 Pro und DB 510 Pro</p>		
<p>Article number ▼ 5831105</p>	<p>Availability ▼ No stock available Information: Next availability Unknown</p>	<p>Purchase ▼ Minimum 1 pc(s).</p>	<p>Price informations ▼</p>
	<p>Cone wiper MT 2</p>		
<p>Article number ▼ 5931200</p>	<p>Availability ▼ No stock available Information: Next availability Unknown</p>	<p>Purchase ▼ Minimum 1 pc(s).</p>	<p>Price informations ▼</p>



Double cone MT 2

Article number ✓
5931201

Availability ✓
No stock available
Information:
Next availability
Unknown

Purchase ✓
Minimum 1 pc(s).

Price informations ✓



Four-pronged impact tool

Article number ✓
5931205

Availability ✓
No stock available
Information:
Next availability
Unknown

Purchase ✓
Minimum 1 pc(s).

Price informations ✓



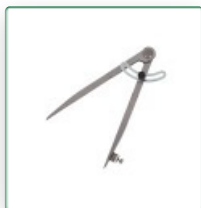
Suction funnel Height adjustable

Article number ✓
5931210

Availability ✓
No stock available
Information:
Next availability
Unknown

Purchase ✓
Minimum 1 pc(s).

Price informations ✓



Pencil compass 200 mm

Article number ✓
5931215

Availability ✓
No stock available
Information:
Next availability
Unknown

Purchase ✓
Minimum 1 pc(s).

Price informations ✓



Dance master circle 250 mm

Article number ✓
5931216

Availability ✓
No stock available
Information:
Incoming stocks
Expected on
calendar week
22/2025

Purchase ✓
Minimum 1 pc(s).

Price informations ✓



Angle gauge

Article number ✓
5931220

Availability ✓
No stock available
Information:
Next availability
Unknown

Purchase ✓
Minimum 1 pc(s).

Price informations ✓





ASR screw chuck



Article number ▼
5831400

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Drainage retaining ring



Article number ▼
5831405

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Chisel grinding device



Article number ▼
5831410

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



4-jaw chuck

M33 x 3.5, professional set with drain protection



Article number ▼
5831500

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



4-jaw chuck

M33 x 3.5, Ø95mm premium set, with drainage protection



Article number ▼
5831501

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



4-jaw chuck

Ø115mm premium set with drain safety device



Article number ▼
5831502

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Chuck body Ø95mm with drain safety device



Article number ▼
5831550

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Chuck body Ø115mm with drain safety device



Article number ▼
5831551

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



OPTIMUM direct quick-action drill chuck MK 2 1 - 16 mm; up to 6000 min⁻¹



Article number ▼
3050571

Availability ▼
No stock available
Information:
Next availability
Expected on
calendar week
12/2025

Purchase ▼
Minimum 20 pc(s).

Price informations ▼



OPTIMUM direct quick-action drill chuck MK 2 1 - 13 mm; up to 8000 min⁻¹



Article number ▼
3050572

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 10 pc(s).

Price informations ▼



CBN grinding wheel 200 x 40 x 32 mm



Article number ▼
5832100

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Tool rest 180x400mm



Article number ▼
5831412

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼

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