

DATASHEET

Woodbandsaw

HBS 533 S (IE3)

In heavy professional design with saw band quick release system for the professional user

Article number >

5150054

Brand >

Holzkraft

Availability >

No stock available Information: Next availability Expected on calendar week 42/2025

Catalog directory >

Woodworking machinery » Bandsaws » HBS S

Purchase >

Minimum 1 pc(s).



Shipping informations >

Packaging Me	etrics	Weights		Delivery		Other	
Length	970 mm	Gross	310 kg	Delivery	Carrier	DualUse	×
Width	710 mm	Net	284.7 kg	Content	1 pc(s).	SCIP	n/a
Height	2,160 mm					SVHC	No

Root data 🗸

Country of origin	EAN	Customs Tariff Number	Quantity unit	
Taiwan	4036351338598	84659110	pc(s).	

Description ~

- Heavy professional design with high dead weight for maximum smoothness Especially quiet and precise running thanks to torsion-free machine housing
- Large dimensioned cast iron saw table, one piece, swiveling from 0 ° to + 45 ° with ground and polished surface
- · Patented table tilt device with handwheel and rack
- Sägebandschnellspannung
- Precision Sägebandrollenführung
- Large font rip fence
- · Fast and precise cutting height adjustment via handwheel and rack with millimeter scale
- · Safety switch for automatic shutdown when opening the door
- Large font rip fence
- · Standard with angle stop
- Table tilt via rack and handwheel

Room amenities:

Quick release system

- Eccentric quick release lever
- The voltage setting is not changed
- · With integrated saw band tension indicator

Cutting height adjustment

· Fast and precise cutting height adjustment via handwheel and rack with millimeter scale

laser device

· Standard with laser device for fast and precise display of the cutting line

Stable rip fence

- · Rip fence made of gray cast iron
- With quick clamping and easy-to-read millimeter scale

Precision guide above

- · Precision 3-reed saw band guide with guide rollers
- · With fine adjustment

Precision guide below

The bottom saw band guide is also equipped with precision guide rollers and fine adjustment

Display of saw blade tension

- Display of saw blade tension integrated in the machine frame for different saw blade widths
- · Easy to read from the operator side

Patented professional saw table guide

- The heavy, solid gray cast iron saw table is easily and conveniently adjusted via a hand wheel rack guide
- $\bullet~$ The inclination is infinitely adjustable from 0 $^{\circ}$ to 45 $^{\circ}$

Saw table on double rocker mount

- The gray cast iron saw table is mounted on a double rocker mount.
- · Easy and quick fixation of the set tilt angle via quick tension

angle stop

- Standard with angle stop
- Infinitely adjustable from -60 ° to + 60 °
- Grid points at 0 °, -45 ° and + 45 °

Manufacturer

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

Media informations >









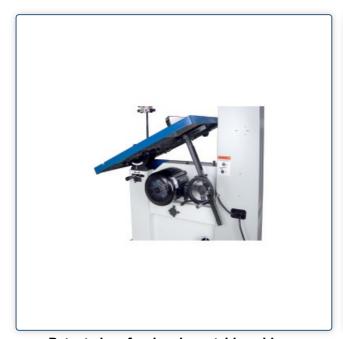


Cutting height adjustment
Fast and precise cutting height adjustment via hand
wheel and gear rack with millimetre scale



Quick clamping system

- Eccentric quick clamping lever
- The basic tension setting is not changed
- With integrated saw blade tension indicator



Patented professional saw table guide

- The heavy, massive saw table made of cast iron is easily and comfortably moved around the machine.adjusted via a handwheel rack and pinion guide
- inclination infinitely variable from 0° to 45°



Laser device
Standard with laser device for fast and precise display
of the cutting line





- Stable rip fence made of grey cast iron
- With quick clamping and easily readable millimetre scale



Precision guide on top

- High-quality saw blade guide
- With fine adjustment



Precision guide below

The lower saw blade guide is also equipped with precision guide rollers and fine adjustment



saw blade tension

- Display of saw blade tension for different saw blade widths integrated in the machine frame
- Easy to read from the operator's side





Double rocker support

- The cast iron saw table is mounted on a double rocker support
- Simple and fast fixing of the set tilt angle via quick release

angle stop

- standard with angle stop
- Continuously adjustable from -60° to +60°
 grid points at 0°, -45° and +45°

Technical data v

Dimensions and weights			
Length (product) approx. 99		Width/depth (product) approx.	800 mm
Height (product) approx.	1987 mm	Net weight approx.	284.7 kg
Extraction port			
Extraction port diameter	2 x 120 mm		
Work top(s)			
Work table length	750 mm	Work table width	530 mm
Work table height	900 mm	Work table pivot	0 – 45 °
Work table pivot explanation	For safety reasons, a holding device / stop must be fitted from 20° to prevent the wood from slipping!		
Electrical Data			
Supply voltage	upply voltage 400 V		50 Hz
Delivery power	4.1 kW		
Cutting ranges			
Max. cutting height 90°	350 mm	Max. cutting width with stop	465 mm
Max. cutting width without stop	510 mm		
Saw band			
Saw band speed(s)	1400 m/min	Flywheel diameter	530 mm
Saw band length 4190 mm		Saw band guide	Precision guide top and bottom

Accessories v



Leveling plate

SE₁



Availability
In stock
Immediate delivery

Purchase ✓ Minimum 20 pc(s).

Purchase >

Price informations >



Saw band SBA4190X10X0,5MM

Article number ✓ Availability ✓ 5160535 In stock

In stock Minimum 1 pc(s). Immediate delivery

Price informations >

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Zholzkraft



Saw band SBA4190X16X0,5MM

Article number ➤ Availability ➤ 5160536 In stock

In stock Immediate delivery Purchase ✓ Minimum 1 pc(s).

Price informations >



Saw band SBA4190X20X0,5MM

Article number ➤ Availability ➤ 5160537 In stock

Immediate delivery

Purchase ✓ Minimum 1 pc(s).

Price informations >



Saw band SBA4190X25X0,5MM

Article number **→** 5160538

Availability
In stock
Immediate delivery

Purchase ✓ Minimum 1 pc(s).

Price informations >



Saw band set SBASET4190MM3T

Article number Availability 5160540 In stock

In stock Immediate delivery

Purchase ✓
Minimum 1 pc(s).

Price informations >

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