

## Woodbandsaw

### HBS 533 S (IE3)

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

#### Article number ▼

5150054

#### Brand ▼

Holzskraft

#### Availability ▼

In stock

Immediate delivery

#### Catalog directory ▼

Woodworking machinery » Bandsaws »

HBS S

#### Purchase ▼


Minimum 1 pc(s).



#### Shipping informations ▼

Packaging Metrics		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	Custom 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
- The inclination is infinitely adjustable from 0 ° to 45 °

**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



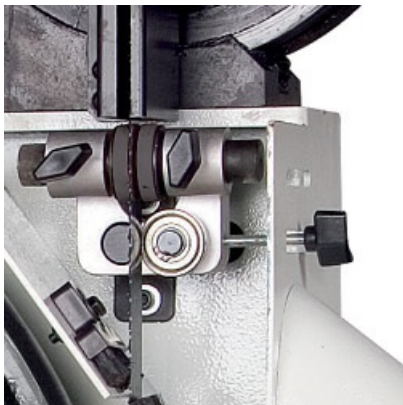
**Rip fence**

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



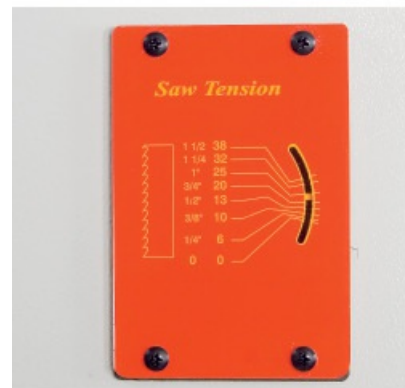
**Precision guide on top**

- 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 ▼

Dimensions and weights			
Length (product) approx.	998 mm	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	400 V	Mains frequency	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 ▼



### Leveling plate SE 1

**Article number** ▼  
3381012

**Availability** ▼  
In stock  
Immediate delivery

**Purchase** ▼  
Minimum 20 pc(s).

**Price information**s ▼

**OPTIMUM**<sup>®</sup>  
MASCHINEN - GERMANY



### Saw band SBA4190X10X0,5MM

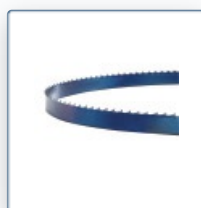
**Article number** ▼  
5160535

**Availability** ▼  
In stock  
Immediate delivery

**Purchase** ▼  
Minimum 1 pc(s).

**Price information**s ▼

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### Saw band SBA4190X16X0,5MM

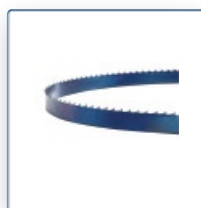
**Article number** ▼  
5160536

**Availability** ▼  
In stock  
Immediate delivery

**Purchase** ▼  
Minimum 1 pc(s).

**Price information**s ▼

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### Saw band SBA4190X20X0,5MM

**Article number** ▼  
5160537

**Availability** ▼  
In stock  
Immediate delivery

**Purchase** ▼  
Minimum 1 pc(s).

**Price information**s ▼

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### Saw band SBA4190X25X0,5MM

**Article number** ▼  
5160538

**Availability** ▼  
In stock  
Immediate delivery

**Purchase** ▼  
Minimum 1 pc(s).

**Price information**s ▼

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### Saw band set SBASET4190MM3T

**Article number** ▼  
5160540

**Availability** ▼  
In stock  
Immediate delivery

**Purchase** ▼  
Minimum 1 pc(s).

**Price information**s ▼

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