# DATASHEET

# Thicknessing plane

# minimax s 41es

With 410 mm planing width incl. TERSA planer knife quick-change system



# Article number >

5503413

#### Brand >

Holzkraft

## Availability >

In stock Immediate delivery

## Catalog directory >

Woodworking machinery » Planers » Thickness planers » Thickness planer minimax s es

#### Purchase >

Minimum 1 pc(s).



# **Delivery content** ✓

- 2 feed speeds in the logger
- 4-knife Tersa cutterblock

# Shipping informations >

Packaging Metri	cs	Weights		Delivery		Other	
Length	900 mm	Gross	361 kg	Delivery	Carrier	DualUse	×
Width	930 mm	Net	361 kg	Content	1 pc(s).	SCIP	n/a
Height	1,110 mm					SVHC	No

## Root data 🗸

Country of origin	EAN	Custom number	Quantity unit
<b>Italy</b>	4036351221432	84659200	pc(s).



# **Description** ~

- · 4-knife shaft for best planing results
- Quiet running with precision aggregate and thanks to the heavy cast design
- Front steel pickup roller with helical teeth for optimum feed
- Satin-finished steel extraction roller, optionally with rubber roller in the extension
- The worktable is mounted on four large pillars which ensure maximum stability under all working conditions.
- The thickness table adjustment takes place via a handwheel with numerical display for the set planing height (1/10 mm accurate)
- Standard with two feed speeds, comfortably selectable from the front of the operator
- · Powerful industrial engine
- Stable steel gray cast iron construction

## Significant Features >



#### Very quiet

 Particularly lownoise TERSA planer cutterhead

#### Media informations >

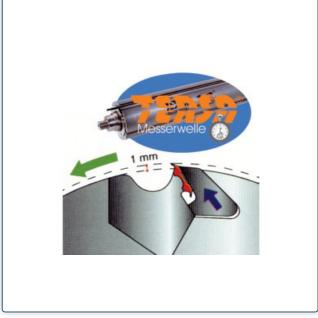




### Work table

- Mounted on four large-diameter spindles that ensure maximum stability under all working conditions
- By special lifting device, the table position is perfectly maintained even without locking





# Thickness table adjustment

- Via handwheel
- Tenths of a millimeter display of the set planing height in the handwheel

# **TERSA** planer cutterhead

- Optimal planing pattern
- Planing knife change in seconds
- Self-locking
- No more adjusting and screwing
- Particularly quiet running

# Technical data >

Dimensions and weights			
Length (product) approx.	900 mm	Width/depth (product) approx.	1070 mm
Net weight approx.	361 kg		
Extraction port			
Extraction port diameter thickness	120 mm		
Footprint			
Space requirement length	1070 mm	Space requirement width/depth	900 mm
Space requirement height	1100 mm	Space requirement explanation	The dimensions take into account maximum travel distances or useful lengths.
Machine body length	1040 mm	Machine body width/length	900 mm
Work area length	3000 mm	Work area width/depth	1600 mm
Explanation about work area	Please add the given dimensions with the required space to obtain the free space recommended for the machine.		
Thickness			
Thicknessing table length	423 mm	Thicknessing table width	775 mm
Working height min. thickness	3 mm	Working height max. thickness	240 mm
Working length min. thickness	180 mm	Max. cutting depth thickness	5 mm
Electrical Data			
Drive motor output	5 kW	Supply voltage	400 V
Mains frequency	50 Hz		
Planing knife shaft			

Planing shaft type	TERSA	Planing shaft diameter	95 mm
Number of planing blades	4 St	Planing shaft speed	5000 min <sup></sup> 1
Max. planing width 410 mm			
Feed			
Feed speed	6 / 12 m/min		

#### Accessories >



# Replacement blade for spiral knife shaft



15 x 15 x 2.5 mm



Availability ➤ Purchase ➤
In stock Minimum 1 PU (10
Immediate delivery pc(s).)

Price informations >

## Options equipment >



# Motorized thickness table height adjustment



Article number ➤ 5514110

Availability V
No stock available
Information:
Next availability

Unknown

Purchase ✓ Minimum 1 pc(s). Price informations >



# Motor power 7.0 kW



Article number **✓** 5514111

Availability 
No stock available Information:
Next availability

Unknown

Purchase ✓ Minimum 1 pc(s). Price informations >



#### Rubber extraction roller



**Article number → Availability →** 5514112 No stock available

Availability 
No stock available Information:
Next availability
Unknown

Purchase ✓ Minimum 1 pc(s). Price informations >



# Spiral blade shaft





Purchase ✓ Minimum 1 pc(s). Price informations >

**Zholzkraft** 

5514329 No stock available Information:

Next availability
Unknown

Prices on this data sheet are recommended retail prices, subject to change, in €, plus VAT at the statutory rate, plus

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