DATASHEET

Surface and thickness planer

minimax fs 41c TERSA

With TERSA planer blade quick change system

Article number >

5503414

Brand >

Holzkraft

Availability >

In stock Immediate delivery

Catalog directory >

Woodworking machinery » Planers » Surface and thickness planers » Surface and thickness planer minimax fs c

Purchase >

Minimum 1 pc(s).

Delivery content ✓

- TERSA planer knife
- · Anodized aluminum dressing stop

Shipping informations >

Packaging Met	rics	Weights		Delivery		Other	
Length	700 mm	Gross	330 kg	Delivery	Carrier	DualUse	×
Width	1,900 mm	Net	313 kg	Content	1 pc(s).	SCIP	n/a
Height	1,150 mm					SVHC	No

Root data 🗸

Country of origin	EAN	Custom number	Quantity unit
Italy	4036351000501	84659200	pc(s).







Description ~

- With TERSA knife shaft for a quick turn of planer blades
- TERSA planer blade system enables particularly quiet running
- Slant-toothed steel pick-up roller for constant and even logging
- The extra-long one-piece dressing tables allow easy dressing of the workpieces
- Large dressing stop can remain in its position when opening the dressing tables
- Rear-opening dressers
- The high machine weight ensures highest precision and smooth running
- Powerful industrial engine
- Robust steel / cast iron construction
- Worktables made of cast iron, re-annealed and stress-free, thus insensitive and durable plan
- Table lips for quiet running

Room amenities

TERSA planer shaft

- · No adjustment and more screws
- Planer blade change in seconds
- Self-locking
- · Especially low noise
- · Perfect planing result

Suction hose connector

- The extraction nozzles of the tiller and thickness point in the same direction.
- The hose connection is made from only one side
- No hose is needed around the machine

Drive

- Stable chain drive
- Drive wheels made of steel
- Massive gray cast iron bearing block

Planing mill

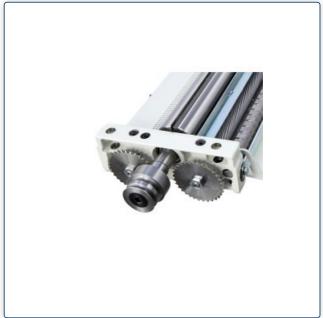
- Massive kickback devices prevent the kickback of workpieces
- · TERSA planer shaft with three knives ensures an optimal planer image

The material feeder

- · Helical steel pick rollers for a constant and even feed of material without marks
- · Several teeth simultaneously grip for powerful feed
- Wear-free unlike rubber feed rollers

Media informations >





Drive

- Stable designed chain drive
- · Steel drive wheels
- Solid cast iron bearing pedestal



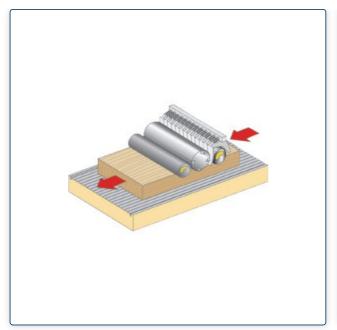


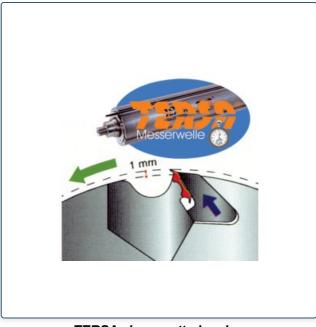
- Massive kickback guards prevent the kickback of workpieces
- 3-knife TERSA shaft ensures an optimal planing pattern



Suction hose connection

- The suction ports of the dresser and thickness point in the same direction
- The hose connection is from the same side
- There is no need for a hose that goes around the machine





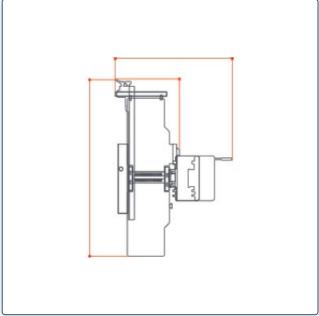
Material feed

- Helical toothed steel feed rollers for constant and uniform material feed without impressions
- Multiple teeth grip simultaneously for powerful feed
- Wear-free in contrast to rubber feed rolls

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.	2015 mm	Width/depth (product) approx.	990 mm
Net weight approx.	330 kg		
Jointing			
Total length of table	1800 mm	Working height	900 mm
Max. cutting depth of joints	4 mm		
Extraction port			
Extraction port diameter thickness	2 x 120 mm		

Footprint			
Space requirement length	2015 mm	Space requirement width/depth	1460 mm
Space requirement explanation	The dimensions take into account maximum travel distances or useful lengths.	Machine body length	659 mm
Machine body width/length	596 mm	Work area length	1000 mm
Work area width/depth	3500 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	605 mm	Thicknessing table width	420 mm
Working height min. thickness	3 mm	Working height max. thickness	230 mm
Max. cutting depth thickness	4 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	72 mm
Number of planing blades	3 St	Planing shaft speed	5200 min ⁻¹
Max. planing width	410 mm		
Feed			
Feed speed	7 m/min		

Accessories >



Reversible planer knife

Tersa 410 x 10 x 2.3 mm chrome (3 pieces)

Quality at reasonable prices

Article number **∨** Availability **∨** Purchase > 5270410 In stock Minimum 1 Set (3

Immediate delivery pc(s).)



Price informations >



Reversible planer knife

Tersa 410 x 10 x 2.3 mm M+ HSS (3 pieces)

Quality at reasonable prices

Article number **∨** Availability **∨** Purchase > 5271410 In stock Minimum 1 Set (3

Immediate delivery pc(s).)





Travelling device

Article number **∨** Availability **∨** 5510031 In stock

Minimum 1 pc(s). Immediate delivery

Zholzkraft Purchase >

Price informations >

Price informations >



Slot mortising equipment LLBE FS CLASSIC



Article number ➤ Availability ➤ 5510330 No stock availa

No stock available Information:
Next availability
Expected on calendar week

50/2023

Purchase ✓ Minimum 1 pc(s).

Price informations >



Long hole drill set 5-part, left-handed

Article number Availability 5333681 In stock

Immediate delivery

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

Zholzkraft

Zholzkraft

Zholzkraft



Replacement blade for spiral knife shaft

15 x 15 x 2.5 mm

Article number ✓ Availability ✓

5514127 In st

In stock Immediate delivery Purchase 🗸

Minimum 1 PU (10 pc(s).)

Price informations **∨**

Options equipment >



Spiral blade shaft SMW 410 classic

SIVIVY 4 TO Classic

Article number → Availability → 5510432 In stock

Immediate delivery

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

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