

Table router minimax tw 55es

Professional artisan machine with swiveling spindle and four speeds



Article number ▼

5502260

Brand ▼

Holzkraft

Availability ▼

In stock
Immediate delivery

Catalog directory ▼

Woodworking machinery » Moulders »
minimax tw es

Purchase ▼


Minimum 1 pc(s).



Shipping informations ▼

Packaging Metrics		Weights		Delivery		Other	
Length	950 mm	Gross	510 kg	Delivery	Carrier	DualUse	✘
Width	1,270 mm	Net	510 kg	Content	1 pc(s).	SCIP	n/a
Height	1,320 mm					SVHC	No

Root data ▼

Country of origin	EAN	Custom number	Quantity unit
 Italy	4036351221470	84659200	pc(s).



MADE IN ITALY

Description ▼

- Stable steel gray cast iron construction
- Anodized aluminum sliding carriage
- Large dimensioning milling unit made of cast iron, swiveling to -45° to the rear
- Four cutting speeds from 3500 to 10000 min^{-1}
- Right-left rotation as standard
- Display height and inclination 1/10 mm exactly
- Quick and easy change of speed via eccentric tension
- Solid and precise gray cast iron table, stress-free and post-annealed for lasting precision
- Powerful 5.0 kW industrial engine
- Curved cutting guard in scope of supply
- Made in Italy

Significant Features



Media informations



Sliding carriage with ball contact system

- Equipped with a million times proven ball contact system
- Permanently smooth-running
- Dust- and dirt-resistant due to minimal contact point between ball and trapezoidal rail
- 10-year HOLZKRAFT warranty on guideway wear



Spindle adjustment

- Height adjustment and swiveling of the milling spindle using a handwheel with display



Cast iron milling unit

- Attached directly to the milling table on both sides
- 4 milling speeds from 3500 to 10000 min⁻¹
- Powerful three-phase motor



Stop with memory system

- Can be removed and replaced without losing the working position



Curved cutting guard

- Included in scope of supply
- For milling of molded parts



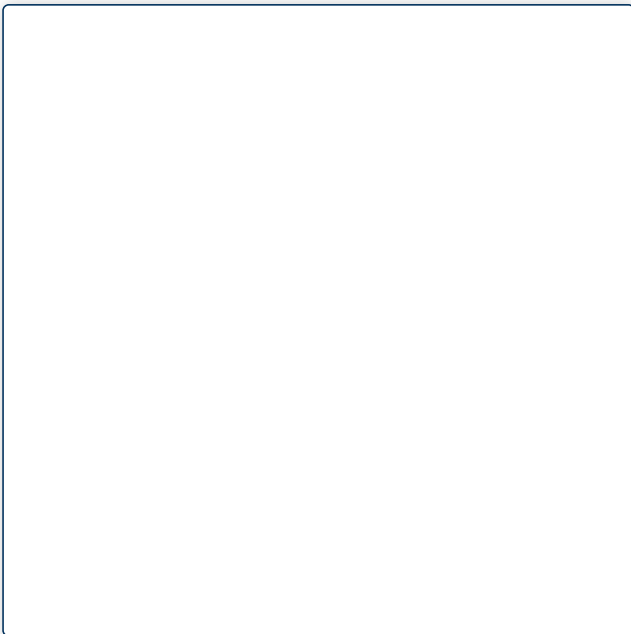
Milling spindle

- Precision ball bearings of the quill and milling spindle high up, therefore the lowest possible bearing load and the longest possible service life



Milling stop

- Heavy professional design
- With fine adjustment via rack, numeric display and aluminum milling stop jaws
- 3-positionable for quick recovery of setting



Technical data ▾


Dimensions and weights			
Length (product) approx.	1200 mm	Width/depth (product) approx.	1400 mm
Net weight approx.	510 kg		
Extraction port			
Extraction port diameter	2 x 120 mm		
Work table			
Work table length	1200 mm	Work table width	530 mm
Table height	900 mm	Sliding carriage length	1200 mm
Sliding carriage width	360 mm	Sliding carriage height	142 mm

Footprint			
Space requirement length	2800 mm	Space requirement width/depth	2120 mm
Space requirement explanation	The dimensions take into account maximum travel distances or useful lengths.	Machine body length	1200 mm
Machine body width/length	846 mm	Work area length	1600 mm
Work area width/depth	2300 mm	Explanation of work area	Please add the given dimensions with the required space to obtain the free space recommended for the machine.
Electrical Data			
Supply voltage	400 V	Mains frequency	50 Hz
Drive motor output	5.0 kW		
Milling spindle			
Spindle angle	0 to -45 °	Usable spindle length	125 mm
Spindle speed(s)	3500/6000/8000/10000 min ⁻¹	Milling spindle speed display	LED on the machine front
Spindle arbor diameter	30 mm		
Milling cutter diameter max.			
Max. tool diameter	240 mm	Max. tool diameter lowerable	230 mm
Max. tool diameter profile milling	240 mm	Max. tool diameter tenoning milling	320 mm

Equipment ▼

Aluminum sliding table	✓	Milling stop	Heavy professional version with hold-down device, protective cover and aluminum milling stop jaws
Telescopic miter fence	with two folding stops	Curved cutting guard	✓
Eccentric clamp	✓	Handle for sliding carriage	✓
Height adjustment of the spindle	manual	Tilt adjustment of the spindle	manual
Control	manual height and swivel adjustment of the milling unit	Position of the controls	on the machine body

Accessories ▼




Milling cutter table with protective cover Ø 275 mm

Article number ▼ 5515562

Availability ▼ No stock available
Information:
Next availability
Unknown

Purchase ▼ Minimum 1 pc(s).

Price informations ▼





System stop jaws, adjustable 500 mm



Article number ▼
5851000

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pair

Price informations ▼



Replacement tool mandrel with collet holder ESWDSPZTR

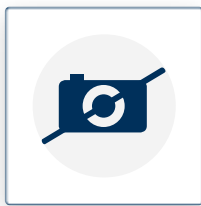


Article number ▼
5515563

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Spare tool mandrel Ø30 mm, usable length 90 mm



Article number ▼
5515558-30

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Spare tool mandrel Ø40 mm, usable length 90 mm

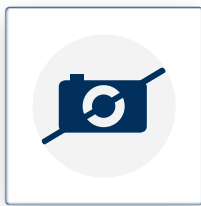


Article number ▼
5515558-40

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Integral stop 2 x 500 mm

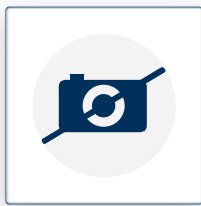


Article number ▼
5850223

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Integral stop 2 x 650 mm



Article number ▼
5850243

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼

Options equipment ▼



Sliding carriage 2250 mm and trimming frame

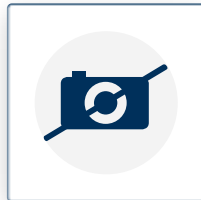


Article number ▼
5515570

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Motor power 7.0 kW



Article number ▼
5515561

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Swivel arm for feed unit



Article number ▼
5515560

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Quick-change spindle



Article number ▼
5515557

Availability ▼
No stock available
Information:
Next availability
Unknown

Purchase ▼
Minimum 1 pc(s).

Price informations ▼

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