

# DATASHEET

zkaft

## **Table router**

# minimax t 45c LL

Inexpensive, with rigid milling spindle and gray cast iron worktable

## Article number v

5502049

## Brand ~

Holzkraft

## Availability 🗸

No stock available Information: Next availability Expected on calendar week 45/2023

## Catalog directory v

Woodworking machinery » Moulders » minimax tc

### Purchase 🗸

Minimum 1 pc(s).

## Delivery content v

- Bogenfrässchutzhaube
- Aluminum stop jaws
- Table extension left and right
- extractable workpiece support

## Shipping informations v

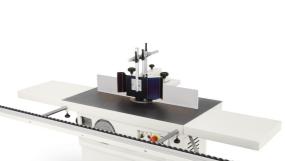
Packaging Metrics		Weights		Delivery		Other	
Length	n/a	Gross	240 kg	Delivery	Carrier	DualUse	×
Width	n/a	Net	240 kg	Content	1 pc(s).	SCIP	n/a
Height	n/a					SVHC	No

## Root data 🗸

Country of origin	EAN	Custom number	Quantity unit
Italy	4036351035794	84659200	pc(s).



MADE IN ITALY





## Description ~

- Stable steel gray cast iron construction
- With rigid milling spindle
- 3 spindle speeds 3500 to 10,000 min<sup>-1</sup>
- Milling spindle with right-left rotation
- Large dimensioned milling unit made of gray cast iron, directly attached to the table
- With extraction hood under the work table for a better suction
- Solid and precise gray cast iron table
- · Fast and easy change of speed
- Powerful engine with 5.0 kW
- Standard curved cutting guard
- Quality Made in Italy

## Room amenities

Cast iron milling unit

- Attached directly to the milling table
- Milling spindle mounted high up with precision ball bearing, thus the lowest possible bearing load and the highest possible service life
- 3 milling speeds from 3500 to 10000 min<sup>-1</sup>

#### Powerful motors

· equipped with powerful three-phase motor

#### Frässschutz

• The standard milling guard is equipped as standard with a height-adjustable guide rail and guard plate for maximum safety.

#### Spindle fence

- Exact milling stop with a quick adjustment and a fine adjustment with scale on the stop jaw
- The integrated suction connection ensures a clear view

#### Table opening

• A large cut-out table opening also allows the use of larger flatteners and tenoning and slotting tools above and below the table

#### Bogenfrässchutzhaube

• Supplied as standard

#### Turning stop jaws

- Versatile integrable stop for bridging the tool gap
- enables safe work even with narrow workpieces

equipment HOLZKRAFT safety system stop jaws, adjustable

- Optimum protection on each router, individually adjustable to the task at hand
- Universal basic elements for holding AIGNER safety and working devices
- Quick adjustable by simultaneous clamping of all individually movable rods
- Made of high quality aluminum
- Universal application on all HOLZKRAFT table milling machines
- 500 mm: Art. No .: 5851000
- 650 mm: Art. No .: 5851650

#### Media informations ~



#### Cast iron milling unit

- Mounted directly on the milling table
- Milling spindle far up with precision ball bearings, resulting in the lowest possible bearing load and the longest possible service life
- Three milling speeds from 3500 to 10000 min<sup>-1</sup>
- Equipped with powerful three-phase motor



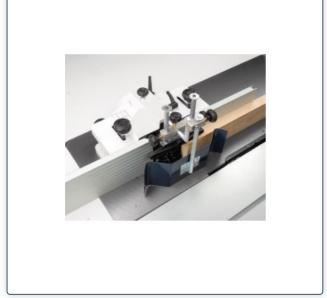
Large milling table opening

• Also allows the use of larger flattening cutters and tenoning and slotting tools above and below the table



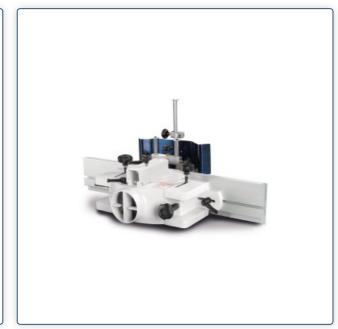
### Curved milling protective hood

- For protection during form milling work
- Included in standard equipment
- For maximum safety and greater flexibility



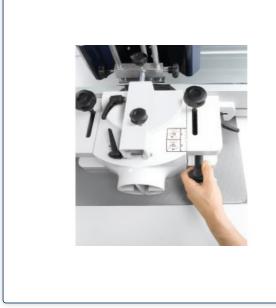
#### Standard milling protection

- For maximum safety
- Standard with a height-adjustable guide rail and guard plate



## Milling stop

- Quick adjustment and fine adjustment with scale on the fence jaw
- Integrated suction connection ensures a clear view when milling
- Equipped with aluminum stop jaws
- Milling guard for maximum safety comes standard with height-adjustable guard rail and a guard plate





## Exact milling stop

• With quick adjustment and fine adjustment with scale on the stop jaw

## Technical data 🗸

Dimensions and weights			
Net weight approx.	240 kg		
Extraction port	240 kg		
Extraction port diameter	2 x 120 mm		
Work table			
Work table length	1945 mm	Work table width	695 mm
Table height	900 mm		
Footprint			
Space requirement length	1945 mm	Space requirement width/depth	920 mm
Space requirement explanation	The dimensions take into account maximum travel distances or useful lengths.	Machine body length	1000 mm
Machine body width/length	575 mm	Work area length	1600 mm
Work area width/depth	1600 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			
Usable spindle length	100 mm	Max. spindle protrusion over the table	130 mm
Spindle speed(s)	3500/7000/10000 min <sup></sup> 1	Spindle arbor diamter	30 mm
Milling cutter diameter max.			
Max. tool diamter lowerable	180 mm	Max. tool diamter profile milling	210 mm

#### Accessories 🗸

	Milling cutter w	Holzkraft		
	Article number ∨ 5510318	Availability V No stock available Information: Next availability Unknown	<b>Purchase                                    </b>	Price informations V
	Table extensio without fixing r for one side (T	<b>Holzkraft</b>		
	Article number ∨ 5510326	Availability ✓ In stock Immediate delivery	<b>Purchase                                    </b>	Price informations V
	<b>System stop ja</b> 500 mm	Holzbearbeitungsmaschinen		
	Article number ✓ 5851000	Availability V In stock Immediate delivery	<b>Purchase                                    </b>	Price informations 🗸
	<b>System stop ja</b> 650 mm	Holzbearbeitungsmaschinen		
4	Article number ∨ 5851650	Availability V In stock Immediate delivery	<b>Purchase                                    </b>	Price informations ∨
	Integral stop 2 x 500 mm			
	Article number ∨ 5850223	Availability No stock available Information: Incoming stocks Expected on calendar week 45/2023	Purchase ✓ Minimum 1 pc(s).	Price informations ✓
	Integral stop 2 x 650 mm			
	Article number ∨ 5850243	Availability ✓ No stock available Information: Next availability Unknown	<b>Purchase                                    </b>	Price informations v

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