

# WM-Grooving-Cutter

C304

Cutting Material

TC

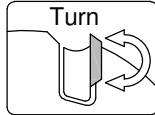
Zähnezahl

Z2 V2/2

Feed

MAN

Turn



## Design:

- Tool body in steel
- Number of teeth = 2
- Spurs = 2+2
- TC reversible cutters
- Bore up to max.  $\varnothing 50$  mm possible at extra cost

## Application:

- For grooving and rebating in soft and hardwoods and panel materials, etc.

## Workpiece material:

- Solid wood and panel materials

## Machine:

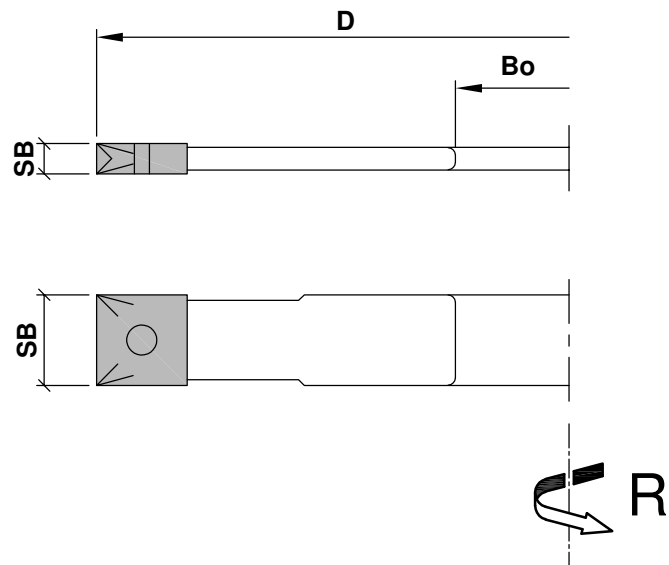
- Spindle moulders

## Scope of supply:

- Tool body including cutters
- Associated key with handle
- 1 magnetic assembly jig

## Special features:

- Specially developed clamping system for cutting widths of SB4.0 to SB8.0



**Aigner**  
WERKZEUGE


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Blattformat: **A4** All dimensions in mm


Zchn.-Nr. KW.43040.4 | 00

C304

D	SB	Bo	Z	V	R/L	DZ	Ident-No.
125	4.0	30	2	2+2	R	6000-10000	C304-125430
140	4.0	30	2	2+2	R	5500-9500	C304-140430
150	4.0	30	2	2+2	R	5000-9000	C304-150430
160	4.0	30	2	2+2	R	5000-8500	C304-160430
180	4.0	30	2	2+2	R	4500-7500	C304-180430
200	4.0	30	2	2+2	R	4000-6500	C304-200430
125	5.0	30	2	2+2	R	6000-10000	C304-125530
140	5.0	30	2	2+2	R	5500-9500	C304-140530
150	5.0	30	2	2+2	R	5000-9000	C304-150530
160	5.0	30	2	2+2	R	5000-8500	C304-160530
180	5.0	30	2	2+2	R	4500-7500	C304-180530
200	5.0	30	2	2+2	R	4000-6500	C304-200530
125	6.0	30	2	2+2	R	6000-10000	C304-125630
140	6.0	30	2	2+2	R	5500-9500	C304-140630
150	6.0	30	2	2+2	R	5000-9000	C304-150630
160	6.0	30	2	2+2	R	5000-8500	C304-160630
180	6.0	30	2	2+2	R	4500-7500	C304-180630
200	6.0	30	2	2+2	R	4000-6500	C304-200630
125	8.0	30	2	2+2	R	6000-10000	C304-125830
140	8.0	30	2	2+2	R	5500-9500	C304-140830
150	8.0	30	2	2+2	R	5000-9000	C304-150830
160	8.0	30	2	2+2	R	5000-8500	C304-160830
180	8.0	30	2	2+2	R	4500-7500	C304-180830
200	8.0	30	2	2+2	R	4000-6500	C304-200830
125	10.0	30	2	2+2	R	6000-10000	C304-1251030
140	10.0	30	2	2+2	R	5500-9500	C304-1401030
150	10.0	30	2	2+2	R	5000-9000	C304-1501030
160	10.0	30	2	2+2	R	5000-8500	C304-1601030
180	10.0	30	2	2+2	R	4500-7500	C304-1801030
200	10.0	30	2	2+2	R	4000-6500	C304-2001030
125	12.0	30	2	2+2	R	6000-10000	C304-1251230
140	12.0	30	2	2+2	R	5500-9500	C304-1401230
150	12.0	30	2	2+2	R	5000-9000	C304-1501230
160	12.0	30	2	2+2	R	5000-8500	C304-1601230
180	12.0	30	2	2+2	R	4500-7500	C304-1801230
200	12.0	30	2	2+2	R	4000-6500	C304-2001230

 <p>e-mail:office@aigner-werkzeuge.at www.aigner-werkzeuge.at</p>	Z.....No. of teeth	Blattformat: <b>A4</b> <small>All dimensions in mm</small>	
	V.....Spurs	Zchnng.-Nr. KW.43040.4   01	
DZ.....Speed Range (rpm)	<b>C304-1</b>		

<b>Spare Parts</b>				
<b>Description</b>	<b>Qty.</b>	<b>Dimensions</b>	<b>MBM</b>	<b>Ident-No.</b>
Reversible Cutter for SB 4.0	2	3.6x12x2.5	10	WMF3.6x12x2.5/U
Reversible Cutter for SB 5.0	2	4.6x12x2.5	10	WMF4.6x12x2.5/U
Reversible Cutter for SB 6.0	2	5.6x12x2.5	10	WMF5.6x12x2.5/U
Reversible Cutter for SB 8.0	2	7.5x12x2.5	10	WMF7.5x12x2.5/U
Reversible Cutter for SB 10.0	2	9.6x12x1.5	10	WMF9.6x12/U
Reversible Cutter for SB 12.0	2	11.5x12x1.5	10	WMF11.5x12/U
Spur for SB 4.0 - SB 6.0	4	14x14x1.2	10	VS14x14x1.2/M
Spur for SB 8.0 - SB 12.0	4	14x14x2.0	10	VS14x14x2.0/U
Screw Main Cutter for SB 4	2	Eccentric B=3	2	KW.04766.4-3
Screw Main Cutter for SB 5	2	Eccentric B=3	2	KW.04766.4-3
Screw Main Cutter for SB 6	2	Eccentric B=5	2	KW.04766.4-5
Screw Main Cutter for SB 8	4	Grub Screw M5x12	10	KW.44316.5
Screw Main Cutter for SB 10	4	Grub Screw M6x16	10	KW.44252.5
Screw Main Cutter for SB 12	4	Grub Screw M6x16	10	KW.44252.5
Nut Spur for SB 4-6	4	Nut M4xD9.9xd8.45	10	KW.44245.5
Screw Spur for SB 4	4	Screw TSP M4x3.2	10	KW.44243.5
Screw Spur for SB 5	4	Screw TSP M4x4.2	10	KW.44244.5
Screw Spur for SB 6	4	Screw TSP M4x4.2	10	KW.44244.5
Screw Spur for SB 8-12	4	Countersunk Screw M6x6	10	KW.33767.4-6

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		Zchnng.-Nr. KW.43040.4   01
		<b>C304-2</b>