

Cutting Material

TC

Number of
Teeth

Z 2

Feed

MAN

Replace



Design:

- Tool body in steel
- Number of teeth = 2
- TC profile cutters
- Bore up to maximum Ø40 possible for an additional charge

Application:

- Rounding and milling of quarter rounds in solid wood and panel materials and the milling of flutes

Workpiece material:

- Solid wood and panel materials

Machine:

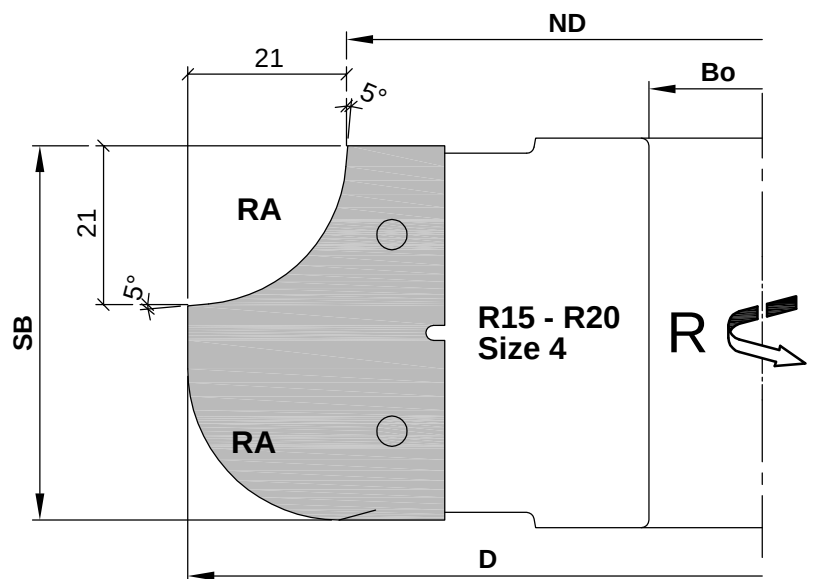
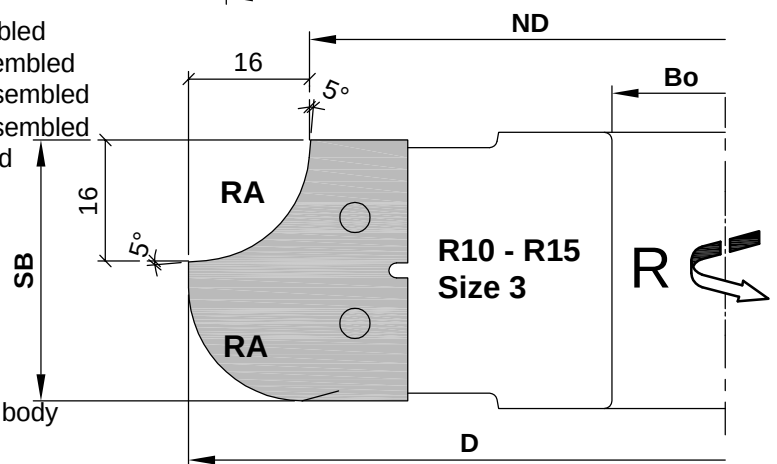
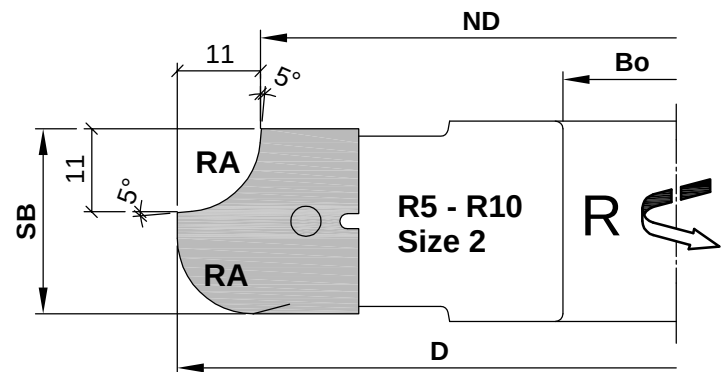
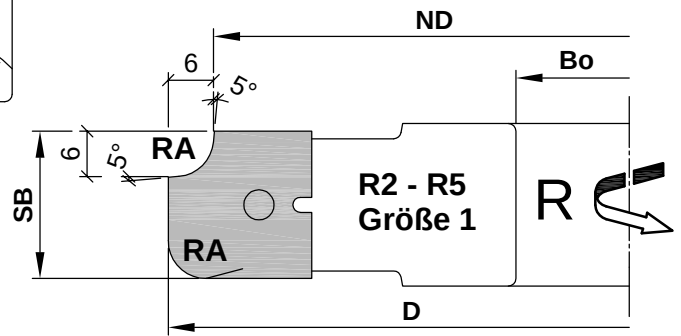
- Spindle moulder

Scope of supply:

- Tool body including profile cutters
C090-R2-R5/PM.15752.5/U35 R5 pre-assembled
C090-R5-R10/PM.17257.5/U35 R10 pre-assembled
C090-R10-R15/PM.19598.5/U35 R15 pre-assembled
C090-R15-R20/PM.15754.5/U35 R20 pre-assembled
If another cutter is to be fitted it must be stated when ordering the possible profile cutters can be seen on the following page
- Key with handle Torx T40

Special features:

- The same zero diameter (trailing edge) for all radii
- Different radii possible depending on the tool body



Aigner
WERKZEUGE

e-mail: office@aigner-werkzeuge.at
www.aigner-werkzeuge.at

Blattformat: A4 All dimensions in mm

Zchnng.-Nr. KW.40900.4 00

C090

D	ND	SB	Bo	Z	R/L	RA	P	DZ	Ident-No.
122	110	19.5	30	2	R	R2-R5	R5	6000-10000	C090-R2-R5
132	110	24.5	30	2	R	R5-R10	R10	6000-10000	C090-R5-R10
142	110	34.5	30	2	R	R10-R15	R15	5500-9000	C090-R10-R15
152	110	49.5	30	2	R	R15-R20	R20	5000-9000	C090-R15-R20

Spare Parts				
Description	Qty.	Dimensions	MBM	Ident-No.
C090-R2-R5				
Profile Cutter R2/2	2	19.5x19.5x2	2	PM.17215.5/U35
Profile Cutter R3/3	2	19.5x19.5x2	2	PM.15751.5/U35
Profile Cutter R4/4	2	19.5x19.5x2	2	PM.17216.5/U35
Profile Cutter R5/5	2	19.5x19.5x2	2	PM.15752.5/U35
C090-R5-R10				
Profile Cutter R5/5	2	24.5x24.5x2	2	PM.17252.5/U35
Profile Cutter R6/6	2	24.5x24.5x2	2	PM.17253.5/U35
Profile Cutter R7/7	2	24.5x24.5x2	2	PM.17254.5/U35
Profile Cutter R8/8	2	24.5x24.5x2	2	PM.17255.5/U35
Profile Cutter R9/9	2	24.5x24.5x2	2	PM.17256.5/U35
Profile Cutter R10/10	2	24.5x24.5x2	2	PM.17257.5/U35
C090-R10-R15				
Profile Cutter R10/10	2	34.5x30.2x2	2	PM.17167.5/U35
Profile Cutter R11/11	2	34.5x30.2x2	2	PM.17168.5/U35
Profile Cutter R12/12	2	34.5x30.2x2	2	PM.17169.5/U35
Profile Cutter R13/13	2	34.5x30.2x2	2	PM.17170.5/U35
Profile Cutter R14/14	2	34.5x30.2x2	2	PM.17171.5/U35
Profile Cutter R15/15	2	34.5x30.2x2	2	PM.19598.5/U35
C090-R15-R20				
Profile Cutter R15/15	2	49.5x35.5x2	2	PM.17172.5/U35
Profile Cutter R16/16	2	49.5x35.5x2	2	PM.17173.5/U35
Profile Cutter R17/17	2	49.5x35.5x2	2	PM.17174.5/U35
Profile Cutter R18/18	2	49.5x35.5x2	2	PM.17175.5/U35
Profile Cutter R19/19	2	49.5x35.5x2	2	PM.17176.5/U35
Profile Cutter R20/20	2	49.5x35.5x2	2	PM.15754.5/U35

 e-mail:office@aigner-werkzeuge.at www.aigner-werkzeuge.at	Z.....No. of teeth	Blattformat: A4	All dimensions in mm
	P.....Profile variant	Zchnng.-Nr. KW.40900.4	00
	DZ.....Speed Range (rpm)	C090-1	
	MBM.....Minimum Order Quantity		