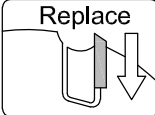


# PM-Shaped-Recessed-Grip-Router for CNC

C557-4

Cutting Material <b>TC</b>	Number of Teeth <b>Z 2</b>	Feed <b>MEC</b>	Replace 
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**Design:**

- Tool body in steel
- TC profile knife
- Shank fit h6

**Application:**

- Milling of shaped, recessed grips
- Through the simple replacement of the TC profile cutters, 7 different profiles can be used with two tool bodies
- All profiles (A-G) are the same for C557-1/C557-2/C557-3 C557-4 are identical across the board

**Workpiece Material:**

- Solid wood and panel materials

**Mashine:**

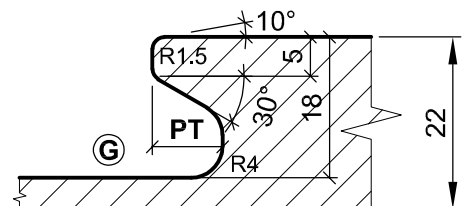
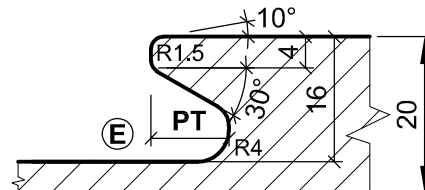
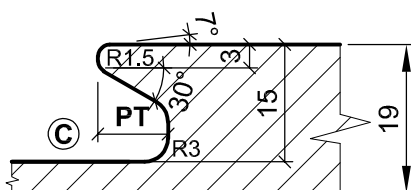
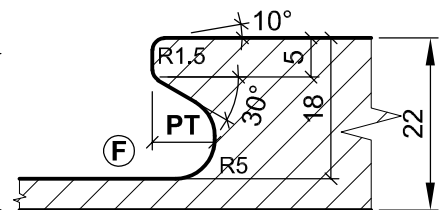
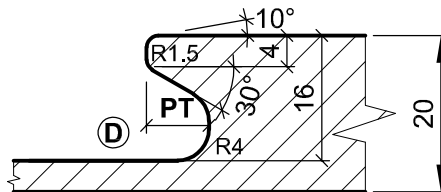
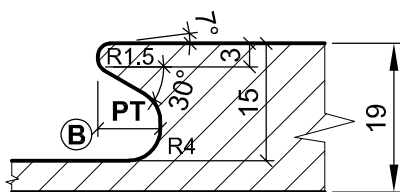
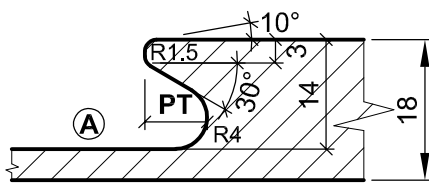
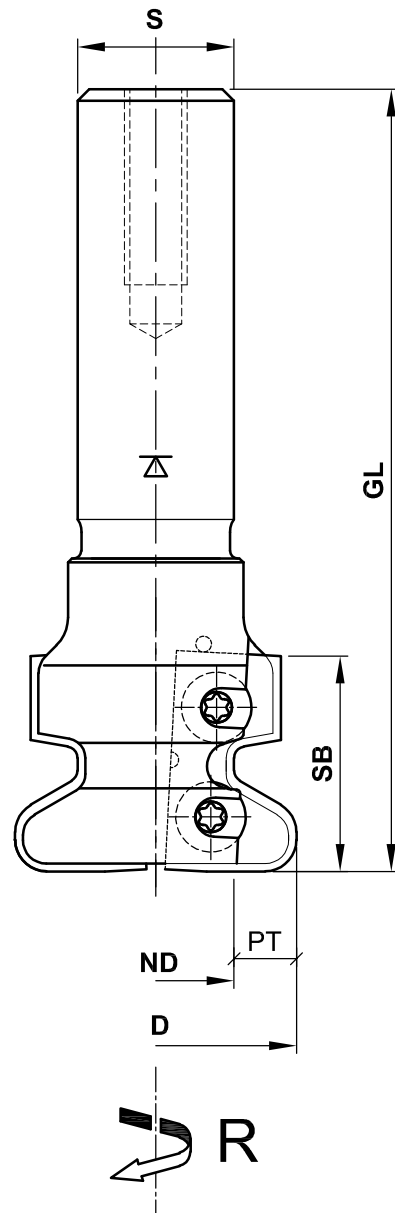
- CNC machining centres

**Scope of Supply:**

- Tool body incl. profile knife pre-assambled
- Also optionally assembled (and balanced) (MS):  
Assembled in shrink chuck HSK-F 63 (C915): C557-4....-M1  
Assembled in collet chuck HSK-F 63 (C910): C557-4....-M2
- 1 Torx handle key T15

**Special Features:**

- Profiles A to G in tool body




**Aigner**  
WERKZEUGE  
e-mail: office@aigner-werkzeuge.at  
www.aigner-werkzeuge.at

MS.....Machine Adaptor  
Z.....No. of teeth  
n max.....Maximal Rotational Speed (rpm)  
MBM.....Mimimum Order Quantity

Blattformat: **A4** All dimensions in mm  
Zchnng.-Nr. KW.45574.4 00  
**C557-4**

D	ND	SB	PT	GL	S	Z	R/L	P	n max.	Ident-No.
38	22	27	8	100	20	2	R	A	16500	C557-420AR
38	22	27	8	100	20	2	L	A	16500	C557-420AL
38	22	27	8	100	25	2	R	A	16500	C557-425AR
38	22	27	8	100	25	2	L	A	16500	C557-425AL
36	20	27	8	100	20	2	R	B	16500	C557-420BR
36	20	27	8	100	20	2	L	B	16500	C557-420BL
36	20	27	8	100	25	2	R	B	16500	C557-425BR
36	20	27	8	100	25	2	L	B	16500	C557-425BL
38	20	27	9	100	20	2	R	C	16500	C557-420CR
38	20	27	9	100	20	2	L	C	16500	C557-420CL
38	20	27	9	100	25	2	R	C	16500	C557-425CR
38	20	27	9	100	25	2	L	C	16500	C557-425CL
36	20	27	8	100	20	2	R	D	16500	C557-420DR
36	20	27	8	100	20	2	L	D	16500	C557-420DL
36	20	27	8	100	25	2	R	D	16500	C557-425DR
36	20	27	8	100	25	2	L	D	16500	C557-425DL
40	20	27	10	100	20	2	R	E	16500	C557-420ER
40	20	27	10	100	20	2	L	E	16500	C557-420EL
40	20	27	10	100	25	2	R	E	16500	C557-425ER
40	20	27	10	100	25	2	L	E	16500	C557-425EL
36	20	29	8	101.5	20	2	R	F	16500	C557-420FR
36	20	29	8	101.5	20	2	L	F	16500	C557-420FL
36	20	29	8	101.5	25	2	R	F	16500	C557-425FR
36	20	29	8	101.5	25	2	L	F	16500	C557-425FL
38	20	29	9	101.5	20	2	R	G	16500	C557-420GR
38	20	29	9	101.5	20	2	L	G	16500	C557-420GL
38	20	29	9	101.5	25	2	R	G	16500	C557-425GR
38	20	29	9	101.5	25	2	L	G	16500	C557-425GL

Spare Parts				
Description	Qty.	Dimensions	MBM	Ident-No.
Profile Knife "A" for RHR	2	28x16.8x2.0	2	PM.51920.5/M40
Profile Knife "A" for LHR	2	28x16.8x2.0	2	PM.57621.5/M40
Profile Knife "B" for RHR	2	28x16.8x2.0	2	PM.51921.5/M40
Profile Knife "B" for LHR	2	28x16.8x2.0	2	PM.57622.5/M40
Profile Knife "C" for RHR	2	28x16.8x2.0	2	PM.51922.5/M40
Profile Knife "C" for LHR	2	28x16.8x2.0	2	PM.57623.5/M40
Profile Knife "D" for RHR	2	28x16.8x2.0	2	PM.51923.5/M40
Profile Knife "D" for LHR	2	28x16.8x2.0	2	PM.57624.5/M40
Profile Knife "E" for RHR	2	28x16.8x2.0	2	PM.51924.5/M40
Profile Knife "E" for LHR	2	28x16.8x2.0	2	PM.57625.5/M40
Profile Knife "F" for RHR	2	29.5x16.8x2.0	2	PM.58149.5/M40
Profile Knife "F" for LHR	2	29.5x16.8x2.0	2	PM.58151.5/M40
Profile Knife "G" for RHR	2	29.5x17.7x2.0	2	PM.58150.5/M40
Profile Knife "G" for LHR	2	29.5x17.7x2.0	2	PM.58152.5/M40
Screw circumference cutter	4	M4x6 (head D9) Torx T15	10	KW.44237.5

 <p>e-mail:office@aigner-werkzeuge.at www.aigner-werkzeuge.at</p>	MS.....Machine Adaptor	Blattformat: <b>A4</b> <small>All dimensions in mm</small>
	Z.....No. of teeth	Zchnng.-Nr. KW.45574.4   00
n max.....Maximal Rotational Speed (rpm)		<b>C557-4-1</b>
MBM.....Mimimum Order Quantity		