

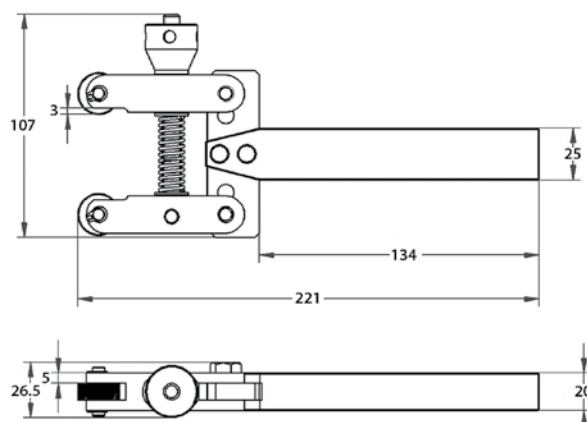


## Knurling Tools

### Form Knurling & Cut Knurling (continued)

#### Model M3 – Form Knurling

- For conventional lathes
- Recommended for RGE type knurling
- Knurls self-centering by threaded spindle
- Double position of the arms for higher working capacity
- Lower risk of bending the workpiece as tool does not make radial pressure
- Suitable for non-repetive work
- High speed steel pins fixed by circlip
- Knurls sold separately



Model	Version	Capacity (mm)	Knurl Size (mm)	Weight (kg)	Spare Pin/Circlip Set Code	Code
M3 20.08.25	R+L	Pos A: Ø5-40 Pos B: Ø30-50	20 x 8 x 6	1.2	180201	180177

#### Form Knurls – Type AA, BL30° and BR30° for Models M2 & M3

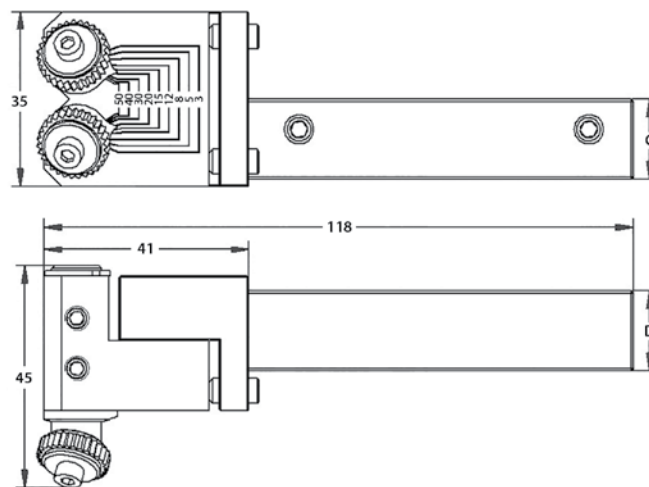
- Knurls according to DIN403 for knurlings as DIN82
- HRC 61±1 standard
- High speed steel
- Ground faces and central bore
- Knurls sold separately

Pitch (mm)	Size (mm)	AA Straight	BL30°	BR30°
		Code	Code	Code
0.5	20 x 8 x 6		–	–
0.6		180403	180414	180422
0.8		180406	180415	180423
1.0		180407	180416	180424
1.2		180408	180417	180425
1.5		180409	180418	180426
1.6		180410	180419	180427
1.8		180411	180420	180428
2.0		180412	180421	180429

#### Model MF14 – Cut Knurling



- Recommended for RGE type knurling
- Easy setting to the workpiece diameter by means of a graduated scale
- Pivoting head for knurls self-centering
- High speed steel TiN coated bushing
- Adjustment of tool clearance angle by threaded studs integrated in the shank



Model	Version	Capacity (mm)	Knurl Size (mm)	C (mm)	D (mm)	Weight (kg)	Spare Bushing/Washer Code	Code
MF14.53.16R	R	Ø3+50	14.5 x 3 x 5	16	16	0.5	175390	180178
MF14.53.16L	L	Ø3+50	14.5 x 3 x 5	16	16	0.5	175390	180179