



Knurl forming tool universal, Shank size: 20mm



Order data

Order number	290020 20
GTIN	4030741458408
Item class	29H

Description

Version:

Grub screw in the shank for clearance angle correction.

Carbide roller pin for increased wear resistance.

Modular design: Can be used as a right-hand or left-hand version.

- **Minimal pressure reduces stress on the workpiece and machine.**
- **Synchronising spindle for easy adjustment of knurl carriers and centre heights.**
- **Working area can be extended by rotating the knurl carrier.**
- **Exchangeable jaws (jaw set on request) for knurling up to the shoulder.**

Note:

Use of knurl \varnothing 25 mm extends the working range to 0 mm – 65 mm.

Technical description

Working range	3.5 - 65 mm
for knurl bore \varnothing d_2	6 mm
Roller pin	299910 8
Shank height	20 mm
for knurl width w	8 mm
for knurl \varnothing d_1	20 mm

for knurl $\varnothing d_1$	25 mm
Shank width	20 mm
Cutting direction	left-hand and right-hand
for knurl profile	RBL 2×BR
for knurl profile	RAA 2×AA
for knurl profile	RGE45° BL/BR45°
for knurl profile	RGE30° BL/BR30°
for knurl profile	RBR 2×BL
Type of product	Self-centering knurling tool