



Cut knurling tool universal, Shank size: 20 mm



Order data

Order number	290210 20
GTIN	4030741257469
Item class	29H

Description

Version:

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

Carbide running sleeve for increased wear resistance.

Quick tool adjustment by using the adjustment spindle.

Advantage:

- **Low vibration.**
- **Adjustment scale and synchronous adjustment spindle for adjusting the workpiece \varnothing .**
- **Reduced set-up times leading to reduced unit costs.**
- **Clearance angle correction of the knurls.**
- **Increased wear resistance due to specially hardened surface.**
- **For higher feed rates and cutting speeds.**

for knurl $\varnothing d_1$: 25 mm

for knurl width w: 6 mm

for knurl bore $\varnothing d_2$: 8 mm

Working range: 10 - 250 mm

Carbide sleeve, cover disc, screw: 299920 1

Technical description

Shank height	20 mm
Working range	10 - 250 mm
Shank width	20 mm

Carbide sleeve, cover disc, screw	299920 1
for knurl bore $\varnothing d_2$	8 mm
for knurl $\varnothing d_1$	25 mm
for knurl width w	6 mm
Cutting direction	left-hand and right-hand
for knurl profile	RGE30° 2×AA
for knurl profile	RGE45° BL/BR15°
Type of product	Self-centering knurling tool

Accessories

Spare parts kit (3 pieces), carbide bush, cover washer, screw	290320
Spare parts kit (3 pieces), carbide bush, cover washer, screw Type 1	299920 1