



## Knurl forming tool universal, Shank size: 20 mm



### Order data

Order number	290098 20
GTIN	4030741458736
Item class	29H

### Description

#### Version:

- **Minimal pressure, reduced stress on the tool and machine.**
- **Synchronising spindle for easy adjustment of knurl carriers and centre heights.**

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

Working area can be extended by rotating the knurl carrier.

Grub screws in the shank for clearance angle correction.

Carbide roller pin for increased wear resistance.

for knurl profile: RAA 2×AA

for knurl  $\varnothing d_1$ : 20 mm

for knurl width w: 8 mm

for knurl bore  $\varnothing d_2$ : 6 mm

for knurled countersunk  $\varnothing d_3$ : 13 mm

Working range: 3.5 - 65 mm

Closure stud: 299925 2

### Technical description

Working range	3.5 - 65 mm
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for knurl width w	8 mm
Shank width	20 mm
for knurl bore $\varnothing d_2$	6 mm
Shank height	20 mm
for knurl $\varnothing d_1$	20 mm
for knurled countersunk $\varnothing d_3$	13 mm
Closure stud	299925 2
Disc	299927 2
for knurl profile	RAA 2xAA
Type of product	Self-centering knurling tool

## Accessories

Closure stud Type 2	299925 2
Disc	299904
Closure stud	299902
Disc Type 2	299927 2