



KOMET® UniTurn® grooving boring bar, right-hand, L2 = 20 mm, Ø Dmin/ groove width w: 4/1 mm



Order data

| | |
|--------------|---------------|
| Order number | 240158 4/1 |
| GTIN | 4047109071551 |
| Item class | 24S |

Description

Version:

Tool material = BK 82.

From size 5 with internal coolant supply; for smaller diameters, the coolant supply takes place through the toolholder.

Note:

Further sizes and types on request.

Through-coolant: yes

f: 1.25 mm

a: 3.7 mm

Shank Ø d: 4 mm

max. groove depth t_{max} : 0.8 mm

Suitable toolholder No. 240100: 12/4; 16/4

Technical description

| | |
|-----------------------------------|------------|
| for bores from Ø D _{min} | 4 mm |
| f | 1.25 mm |
| max. groove depth t_{max} | 0.8 mm |
| a | 3.7 mm |
| Shank Ø d | 4 mm |
| Suitable toolholder No. 240100 | 12/4; 16/4 |
| Groove width w | 1 mm |
| Through-coolant | yes |

| | |
|---|---------------------------|
| Feed f in steel < 500 N/mm ² | 0.02 mm/rev. |
| Usable length | 20 mm |
| Product name attribute | L ₂ = 20 mm |
| Type of product | Cutter insert for turning |

Accessories

| | |
|--|-------------|
| KOMET UniTurn® turning toolholder for stationary use (without boring bar) Shank Ø d / Bore Ø d1 16/4 mm | 240100 16/4 |
| KOMET UniTurn® turning toolholder for stationary use (without boring bar) Shank Ø d / Bore Ø d1 12/4 mm | 240100 12/4 |