

Grooving toolholder, left-hand, Shank width / groove width w: 25/5 mm



Order data

| Order number | 273756 25/5 |
|--------------|---------------|
| GTIN | 4045197485120 |
| Item class | 21W |

Description

Version:

Made of high-tensile tool steel (> 1300 N/mm²). In conjunction with the convex insert clamping, the system achieves very high resistance to axial and radial cutting forces and thereby significantly increases the surface quality and productivity.

Note:

From groove width 6 mm at t_{max} (5×groove width), the second cutter comes into contact with the workpiece. This can lead to scoring. Reliably free of scoring up to t = 24.5 mm.

Through-coolant: no Groove width w: 5 mm Grooving depth t_{max} : 25 mm Functional width L_4 : 26.5 mm

Head length L₁: 43 mm Shank width: 25 mm Overall length L: 150 mm

Technical description

| Groove width w | 5 mm |
|---------------------------------|-----------------------|
| Head length L₁ | 43 mm |
| Screw | 279815 7 (TX30; 8 Nm) |
| Grooving depth t _{max} | 25 mm |
| Functional width L ₄ | 26.5 mm |
| Shank width | 25 mm |



| Overall length L | 150 mm |
|-------------------------|------------|
| Application type | left-hand |
| Through-coolant | no |
| axial grooving possible | yes |
| Type of product | Boring bar |

Accessories

| PrecisionBit for Torx®, shank E 6.3 Torx® profile TX30 | 674248 TX30 |
|---|-------------|
| Clamping screw Type 7 | 279815 7 |
| Clamping screw | 279906 |
| 8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm | 659874 50 |
| Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm | 659906 1600 |