

**Garant**
**Grooving toolholder, left-hand, Shank width / groove width w: 25/3 mm**

**Order data**

Order number	273756 25/3
GTIN	4045197485069
Item class	21W

**Description**
**Version:**

Made of high-tensile tool steel ( $> 1300 \text{ N/mm}^2$ ). 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  $t_{\max}$  ( $5 \times$  groove width), the second cutter comes into contact with the workpiece. This can lead to scoring. Reliably free of scoring up to  $t = 24.5 \text{ mm}$ .

Through-coolant: no

Groove width w: 3 mm

Grooving depth  $t_{\max}$ : 15 mm

Functional width  $L_4$ : 26.5 mm

Head length  $L_1$ : 34 mm

Shank width: 25 mm

Overall length L: 150 mm

**Technical description**

Grooving depth $t_{\max}$	15 mm
Groove width w	3 mm
Functional width $L_4$	26.5 mm
Head length $L_1$	34 mm
Screw	279815 6 (TX25; 6 Nm)
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

Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
Clamping screw	279904
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX25	674248 TX25
8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50
Clamping screw Type 6	279815 6