

## Garant

### Grooving toolholder, right-hand, Shank width / groove width w: 25/2 mm



#### Order data

Order number	273755 25/2
GTIN	4045197484802
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: 2 mm

Grooving depth  $t_{\max}$ : 10 mm

Functional width  $L_4$ : 26.5 mm

Head length  $L_1$ : 33 mm

Shank width: 25 mm

Overall length L: 150 mm

#### Technical description

Functional width $L_4$	26.5 mm
Grooving depth $t_{\max}$	10 mm
Groove width w	2 mm
Shank width	25 mm
Head length $L_1$	33 mm
Screw	279815 6 (TX25; 6 Nm)

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

## Accessories

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