

**Garant**
**Grooving toolholder, left-hand, Shank width / groove width w: 20/2,5mm**

**Order data**

Order number	273756 20/2,5
GTIN	4045197485021
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  $t = 24.5 \text{ mm}$ .

**Technical description**

Groove width w	2.5 mm
Screw	279815 6 (TX25; 6 Nm)
Grooving depth $t_{\max}$	12.5 mm
Head length $L_1$	33 mm
Functional width $L_4$	21.5 mm
Overall length L	125 mm
Shank width b	20 mm
Application type	left-hand
Through-coolant	no
axial grooving possible	yes

Type of product	Boring bar
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## Accessories

PrecisionBit for Torx®, 1/4 inch E 6.3 Torx® profile TX25	674248 TX25
8 mm blade with magnetwith 1/4 inch bit holder overall length 50 mm	659874 50
Clamping screw Type 6	279815 6
Torque screwdriverwith scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
Torque screwdriverwith scale, to take interchangeable blades maximum torque 1600 cNm	659957 1600