

**Garant**
**Grooving toolholder, right-hand, Shank width / groove width w: 10/2 mm**

**Order data**

Order number	273755 10/2
GTIN	4045197766090
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  $L_4$ : 10 mm

Head length  $L_1$ : 26 mm

Shank width: 10 mm

Overall length L: 120 mm

**Technical description**

Head length $L_1$	26 mm
Shank width	10 mm
Functional width $L_4$	10 mm
Grooving depth $t_{\max}$	10 mm
Screw	279815 4 (TX15; 3.5 Nm)
Overall length L	120 mm

Groove width w	2 mm
Application type	right-hand
Through-coolant	no
axial grooving possible	yes
Type of product	Boring bar

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## Accessories

Clamping screw Type 4	279815 4
Clamping screw	279902
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX15	674248 TX15
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500