

**Garant**
**Boring bar for grooving, left-hand, Shank  $\varnothing$  DS / groove width w: 16/1,5mm**

**Order data**

Order number	273791 16/1,5
GTIN	4045197721112
Item class	21W

**Description**
**Version:**

Made of high-tensile tool steel ( $>1300 \text{ N/mm}^2$ ). In conjunction with the convex indexable insert clamping, the system achieves very high resistance to axial and radial cutting forces and thereby significantly increases the surface quality and productivity.

**Technical description**

Groove width w	1,5 mm
Screw	279815 12 (TX15; 3.5 Nm)
Centre offset $L_3$	7.5 mm
Minimum pre-drill $\varnothing D_{\min}$	16 mm
$t_{\max}$ internal machining	4.5 mm
Overall length L	180 mm
Overhang $L_1$ recessed holders	30 mm
Shank $\varnothing D_s$	16 mm
Application type	left-hand
Through-coolant	yes
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 TX15	674248 TX15
Clamping screw Type 12	279815 12
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659957 500