

**Garant****Boring bar for grooving, left-hand, Shank  $\varnothing$  DS / groove width w: 40/2mm****Order data**

Order number	273791 40/2
GTIN	4045197679697
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**

Screw	279815 8 (TX20; 4.5 Nm)
$t_{\text{max}}$ internal machining	11.5 mm
Centre offset $L_3$	27 mm
Minimum pre-drill $\varnothing D_{\text{min}}$	49 mm
Groove width w	2 mm
Overall length L	350 mm
Overhang $L_1$ recessed holders	60 mm
Shank $\varnothing D_s$	40 mm
Application type	left-hand
Through-coolant	yes
axial grooving possible	yes
Type of product	Boring bar

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## Accessories

Clamping screw Type 8	279815 8
PrecisionBit for Torx®, 1/4 inch E 6.3 Torx® profile TX20	674248 TX20
Torque screwdriverwith scale, to take interchangeable blades maximum torque 500 cNm	659957 500