

**Garant****Boring bar for grooving, right-hand, Shank Ø DS / groove width w: 40/4mm****Order data**

Order number	273790 40/4
GTIN	4045197578891
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)
Minimum pre-drill $\varnothing D_{\min}$	49 mm
Centre offset $L_3$	27 mm
$t_{\max}$ internal machining	13 mm
Groove width w	4 mm
Overall length L	350 mm
Overhang $L_1$ recessed holders	60 mm
Shank $\varnothing D_s$	40 mm
Application type	right-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 TX20	674248 TX20
Clamping screw Type 8	279815 8
Torque screwdriverwith scale, to take interchangeable blades maximum torque 500 cNm	659957 500