

Garant**Boring bar for grooving, right-hand, Shank Ø DS / groove width w: 40/6mm****Order data**

Order number	273790 40/6
GTIN	4045197640376
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	6 mm
Centre offset L_3	27 mm
Screw	279815 8 (TX20; 4.5 Nm)
Minimum pre-drill $\varnothing D_{\min}$	49 mm
t_{\max} internal machining	13 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

Accessories

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