

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

Order number	273791 40/6
GTIN	4045197640543
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)
Groove width w	6 mm
Minimum pre-drill $\varnothing D_{\min}$	49 mm
Centre offset L_3	27 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 range	radial internal grooving
Application type	left-hand
Through-coolant	yes
axial grooving possible	yes
Type of product	Boring bar

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