

Garant**Boring bar for grooving, right-hand, Shank \varnothing DS / groove width w: 25/2mm****Order data**

Order number	273790 25/2
GTIN	4045197485243
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

t_{\max} internal machining	6 mm
Groove width w	2 mm
Screw	279815 8 (TX20; 4.5 Nm)
Centre offset L_3	19 mm
Minimum pre-drill $\varnothing D_{\min}$	32 mm
Overall length L	250 mm
Overhang L_1 recessed holders	40 mm
Shank $\varnothing D_s$	25 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