

Garant
Boring bar for grooving, left-hand, Shank \varnothing DS / groove width w: 25/6mm

Order data

Order number	273791 25/6
GTIN	4045197640529
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_{max} internal machining	9.5 mm
Groove width w	6 mm
Centre offset L_3	19 mm
Minimum pre-drill $\varnothing D_{\text{min}}$	32 mm
Overall length L	250 mm
Overhang L_1 recessed holders	40 mm
Shank $\varnothing D_s$	25 mm
Application type	left-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