

Garant

Boring bar for grooving, right-hand, Shank \varnothing DS / groove width w: 25/3 mm



Order data

Order number	273790 25/3
GTIN	4045197485281
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.

Through-coolant: yes

Groove width w: 3 mm

t_{max} internal machining: 6 mm

Minimum pre-drill $\varnothing D_{\text{min}}$: 32 mm

Centre offset L_3 : 19 mm

Overhang L_1 recessed holders: 40 mm

Overall length L: 250 mm

Technical description

Minimum pre-drill $\varnothing D_{\text{min}}$	32 mm
Screw	279815 8 (TX20; 4.5 Nm)
Centre offset L_3	19 mm
t_{max} internal machining	6 mm
Groove width w	3 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®, shank E 6.3 Torx® profile TX20	674248 TX20
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Clamping screw	279908
Clamping screw Type 8	279815 8