

Garant

Grooving toolholder, right-hand, Shank / groove width w: 20/1,5 mm



Order data

Order number	273750 20/1,5
GTIN	4045197720023
Item class	21W

Description

Version:

Made of high-tensile tool steel ($> 1300 \text{ N/mm}^2$). In conjunction with the convex 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: no

Groove width w: 1,5 mm

Grooving depth t_{max} : 4.5 mm

Functional width L_4 : 21.5 mm

Head length L_1 : 29 mm

Shank width: 20 mm

Overall length L: 125 mm

Technical description

Screw	279815 6 (TX25; 6 Nm)
Head length L_1	29 mm
Shank width	20 mm
Functional width L_4	21.5 mm
Grooving depth t_{max}	4.5 mm
Groove width w	1,5 mm
Overall length L	125 mm
Application type	right-hand

Through-coolant	no
axial grooving possible	yes
Type of product	Boring bar

Accessories

Clamping screw Type 6	279815 6
Clamping screw	279904
8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX25	674248 TX25
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600