

Garant
Grooving toolholder, right-hand, Shank width / groove width w: 32/5mm

Order data

Order number	273755 32/5
GTIN	4045197531605
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.

Note:

From groove width 6 mm at t_{\max} ($5 \times$ groove width), the second cutter comes into contact with the workpiece. This can lead to scoring. Reliably free of scoring up to $t = 24.5 \text{ mm}$.

Technical description

Screw	279815 7 (TX30; 8 Nm)
Grooving depth t_{\max}	25 mm
Head length L_1	43 mm
Groove width w	5 mm
Functional width L_4	26.5 mm
Overall length L	170 mm
Shank width b	32 mm
Application type	right-hand
Through-coolant	no
axial grooving possible	yes

Type of product	Boring bar
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Accessories

Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50
Clamping screw Type 7	279815 7
Precision Bit for Torx®, 1/4 inch E 6.3 Torx® profile TX30	674248 TX30
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659957 1600