

Garant
Grooving toolholder, left-hand, Shank width / groove width w: 32/6 mm

Order data

Order number	273756 32/6
GTIN	4045197531650
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 $t = 24.5 \text{ mm}$.

Through-coolant: no

Groove width w: 6 mm

Grooving depth t_{max} : 30 mm

Functional width L_4 : 26.5 mm

Head length L_1 : 50 mm

Shank width: 32 mm

Overall length L: 170 mm

Technical description

Shank width	32 mm
Groove width w	6 mm
Head length L_1	50 mm
Screw	279815 7 (TX30; 8 Nm)
Functional width L_4	26.5 mm
Grooving depth t_{max}	30 mm

Overall length L	170 mm
Application type	left-hand
Through-coolant	no
axial grooving possible	yes
Type of product	Boring bar

Accessories

8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX30	674248 TX30
Clamping screw Type 7	279815 7
Clamping screw	279906