

Garant
Grooving toolholder, left-hand, Shank / groove width w: 12/1,5 mm

Order data

Order number	273751 12/1,5
GTIN	4045197720047
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 : 12 mm

Head length L_1 : 26 mm

Shank width: 12 mm

Overall length L: 150 mm

Technical description

Shank width	12 mm
Head length L_1	26 mm
Groove width w	1,5 mm
Functional width L_4	12 mm
Screw	279815 4 (TX15; 3.5 Nm)
Grooving depth t_{max}	4.5 mm
Overall length L	150 mm
Application type	left-hand

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

Accessories

Clamping screw	279902
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Clamping screw Type 4	279815 4
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX15	674248 TX15