

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

Order data

Order number	273750 12/1,5
GTIN	4045197720009
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

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

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

Accessories

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