

eco-grooving toolholder, right-hand, Shank width / groove width w: 25/2 mm



Order data

Order number	273830 25/2
GTIN	4045197515940
Item class	21W

Description

Version:

Made of high-tensile tool steel (> 1300 N/mm²). 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:

Coolant transfer only in conjunction with GARANT eco-system toolholders No. 317900 - 319886. From groove width 6 mm at t_{max} (5×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 mm.

Through-coolant: yes Groove width w: 2 mm Grooving depth t_{max}: 10 mm Functional width L₄: 26.5 mm Head length L₁: 33.5 mm Shank width: 25 mm Overall length L: 105 mm

Technical description

Shank width	25 mm
Screw	279815 6 (TX25; 6 Nm)
Head length L₁	33.5 mm
Grooving depth t _{max}	10 mm
Groove width w	2 mm

Functional width L ₄	26.5 mm
Overall length L	105 mm
Application type	right-hand
Through-coolant	yes
axial grooving possible	no
Type of product	Boring bar

Accessories

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