

## Garant

### Boring bar for grooving, right-hand, Shank $\varnothing$ DS / groove width w: 16/2 mm



## Order data

Order number	273790 16/2
GTIN	4045197525017
Item class	21W

## Description

### Version:

Made of high-tensile tool steel ( $>1300 \text{ N/mm}^2$ ). In conjunction with the convex indexable 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: yes

Groove width w: 2 mm

$t_{\max}$  internal machining: 6 mm

Minimum pre-drill  $\varnothing D_{\min}$ : 23 mm

Centre offset  $L_3$ : 14.5 mm

Overhang  $L_1$  recessed holders: 30 mm

Overall length L: 180 mm

## Technical description

$t_{\max}$ internal machining	6 mm
Minimum pre-drill $\varnothing D_{\min}$	23 mm
Centre offset $L_3$	14.5 mm
Groove width w	2 mm
Screw	279815 9 (TX25; 4.5 Nm)
Overall length L	180 mm
Overhang $L_1$ recessed holders	30 mm
Shank $\varnothing D_s$	16 mm
Application type	right-hand

Through-coolant	yes
axial grooving possible	yes
Type of product	Boring bar

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## Accessories

8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50
Clamping screw	279910
Clamping screw Type 9	279815 9
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