

**Garant**
**Boring bar for grooving, left-hand, Shank  $\varnothing$  DS / groove width w: 32/5 mm**

**Order data**

Order number	273791 32/5
GTIN	4045197640505
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: 5 mm

$t_{\text{max}}$  internal machining: 11.5 mm

Minimum pre-drill  $\varnothing D_{\text{min}}$ : 40 mm

Centre offset  $L_3$ : 22 mm

Overhang  $L_1$  recessed holders: 50 mm

Overall length L: 300 mm

**Technical description**

$t_{\text{max}}$ internal machining	11.5 mm
Screw	279815 8 (TX20; 4.5 Nm)
Minimum pre-drill $\varnothing D_{\text{min}}$	40 mm
Centre offset $L_3$	22 mm
Groove width w	5 mm
Overall length L	300 mm
Overhang $L_1$ recessed holders	50 mm
Shank $\varnothing D_s$	32 mm
Application type	left-hand

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

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## Accessories

Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
Clamping screw Type 8	279815 8
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX20	674248 TX20
Clamping screw	279908