

**Garant**
**Boring bar for grooving, left-hand, Shank  $\varnothing$  DS / groove width w: 25/5 mm**

**Order data**

Order number	273791 25/5
GTIN	4045197640390
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

$t_{\max}$  internal machining: 9.5 mm

Minimum pre-drill  $\varnothing D_{\min}$ : 32 mm

Centre offset  $L_3$ : 19 mm

Overhang  $L_1$  recessed holders: 40 mm

Overall length L: 250 mm

**Technical description**

$t_{\max}$ internal machining	9.5 mm
Groove width w	5 mm
Screw	279815 8 (TX20; 4.5 Nm)
Centre offset $L_3$	19 mm
Minimum pre-drill $\varnothing D_{\min}$	32 mm
Overall length L	250 mm
Overhang $L_1$ recessed holders	40 mm
Shank $\varnothing D_s$	25 mm
Application type	left-hand

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

---

## 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