

Garant

Boring bar for grooving, left-hand, Shank \varnothing DS / groove width w: 25/2 mm



Order data

Order number	273791 25/2
GTIN	4045197485342
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 $\varnothing D_{\min}$: 32 mm

Centre offset L_3 : 19 mm

Overhang L_1 recessed holders: 40 mm

Overall length L: 250 mm

Technical description

Minimum pre-drill $\varnothing D_{\min}$	32 mm
Screw	279815 8 (TX20; 4.5 Nm)
Centre offset L_3	19 mm
t_{\max} internal machining	6 mm
Groove width w	2 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

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