

Garant
Grooving toolholder 45°, left-hand, Shank / groove width w: 16/3

Order data

Order number	273763 16/3
GTIN	4045197869289
Item class	21W

Description
Application:

For free turning operations directly up to a shoulder, to create free undercuts for threading and grinding work.

Note:

- $\varnothing D_{\min} = 30 \text{ mm}$ (at $w = 3$).
- $\varnothing D_{\min} = 35 \text{ mm}$ (at $w = 2$).
- **Use only with a full radius groove turning insert No. 273735 – 273739.**
- **No standardised undercut according to DIN 509.**

Through-coolant: no

Groove width w : 3 mm

t_{\min} : 0.7 mm

min. groove width y : 0.5 mm

Functional width L_4 : 19 mm

Head length L_1 : 33 mm

Overall length L : 100 mm

Technical description

Functional width L_4	19 mm
Overall length L	100 mm
Screw	279815 5 (TX25; 6 Nm)
Shank size	16 mm
Groove width w	3 mm

Head length L ₁	33 mm
min. groove width y	0.5 mm
t _{min}	0.7 mm
Application type	left-hand
Through-coolant	no
axial grooving possible	no
Type of product	Boring bar

Accessories

Clamping screw Type 5	279815 5
Clamping screw	279903
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50
PrecisionBit for Torx®, shank E 6.3 Torx® profile TX25	674248 TX25