

**Garant**

**Toolholder for VDI profile broaching tools  $\varnothing d = 12$  mm, Shank mounting type: VDI20**

**Order data**

Order number	293030 VDI20
GTIN	4045197946133
Item class	29K

**Description****Suitable for:**

CNC machines.

**Optional extras:**

Positioning aid (No. 293000) and pin wrench (No. 293006).

**Note:**

- **Caution: Always use appropriate slotting tool  $\varnothing$ .**
- **Other shank connections on request.**

**Technical description**

L	57 mm
$\varnothing D_2$	50 mm
$\varnothing D_1$	44 mm
Shank type	VDI 20
$\varnothing d$	12 mm

Arbor size	VDI20
Through-coolant	no
Type of product	Keyway broaching and profile slotting tool

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## Accessories

Pin spanner for holder Ø 16 mm	293006 16
Pin spanner for holder Ø 12 mm	293006 12
Pin spanner for holder Ø 5 mm	293006 5
Pin spanner for holder Ø 8 mm	293006 8