

**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****Version:**

**Accessories:** Bearing key (No. 293000) and pin wrench (No. 293005) available ex stock.

**Suitable for :**

CNC machines.

**Optional extras:**

Toolholder for slotting tool (No. 293000) and pin wrench (No. 293005) available ex stock.

**Note:**

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

L: 57 mm

$\varnothing D_1$ : 44 mm

$\varnothing D_2$ : 50 mm

**Technical description**

L	57 mm
$\varnothing D_2$	50 mm

Ø D <sub>1</sub>	44 mm
Shank type	VDI 20
Ø d	12 mm
Through-coolant	no
Type of product	Keyway broaching and profile slotting tools