

**Garant**

**"4 in 1" drilling and turning tool 1.5×D, left-hand, Ø D: 10 mm**


**Order data**

Order number	268405 10
GTIN	4062406272906
Item class	21X

**Description**
**Version:**

Plain shank.

**Application:**

1. Facing of end faces.
2. Drilling (drilling out and drilling from solid) – flat drilled hole end.
3. Internal longitudinal turning.
4. External longitudinal turning.

**Note:**

- **Choose corner radii and toolholder size as large as possible.**
- **Drilling tolerance + 0.15 mm (for drilling processes with a driven tool).**
- **When drilling greater than nominal Ø, residual material will remain.**
- **Always use internal cooling for drilling (at least 5 bar).**

Through-coolant: yes

Reach  $L_1$ : 15 mm

Shank Ø  $D_s$ : 12 mm

Overall length  $L_{tot}$ : 90 mm

suitable indexable insert: ZCMX 05..

Pack of insert screws: 269028 40 (IP6; 0.6 Nm)

**Technical description**

Shank Ø $D_s$	12 mm
Pack of insert screws	269028 40 (IP6; 0.6 Nm)
Overall length $L_{tot}$	90 mm
Reach $L_1$	15 mm

Nominal Ø D	10 mm
suitable indexable insert	ZCMX 05..
Application type	left-hand
Through-coolant	yes
Type of product	Boring bar

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## Accessories

Set of insert screws Type 40	269028 40
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