

**Garant**
**"4 in 1" drilling and turning tool 2.25×D, right-hand, Ø DC: 16mm**


## Order data

Order number	268408 16
GTIN	4062406272968
Item class	21K

## Description

### Version:

Plain shank **with collar**.

### 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).**

## Technical description

Shank length $L_s$	50 mm
Ø $d_2$	25 mm
Pack of insert screws	269028 42 (IP9; 1.4 Nm)
Reach $L_1$	36 mm
Shank Ø $D_s$	20 mm
Nominal Ø $D$	16 mm
suitable indexable insert	ZCMX 08..

Overhang L <sub>A</sub>	43 mm
Series	"4 in 1"
Application type	right-hand
Through-coolant	yes
Type of product	Boring bar

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## Accessories

Set of insert screws Type 42	269028 42
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