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	21X

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:

- $\cdot\,$ 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.
- $\cdot\,$ Always use internal cooling for drilling (at least 5 bar).

Technical description

Shank length L _s	50 mm
$\emptyset d_2$	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 _A	43 mm
Application type	right-hand
Through-coolant	yes
Type of product	Boring bar

Accessories

Set of insert screws	Type 42
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