

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


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:

- **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

Overhang L_A : 43 mm

Shank length L_s : 50 mm

Reach L_1 : 36 mm

Shank Ø D_s : 20 mm

Ø d_2 : 25 mm

suitable indexable insert: ZCMX 08..

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 $\varnothing D_s$	20 mm
Nominal $\varnothing D$	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	269028 42
------------------------------	-----------