

Garant
"4 in 1" drilling and turning tool 2.25×D, left-hand, Ø DC: 14mm

Order data

Order number	268409 14
GTIN	4067263802259
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).**

Technical description

suitable indexable insert	ZCMX 07..
Shank length L_s	45 mm
Ø d_2	20 mm
Nominal Ø D	14 mm
Overhang L_A	38.5 mm
Pack of insert screws	269028 48 (IP7; 0.9 Nm)
Reach L_1	31.5 mm

Shank $\varnothing D_s$	16 mm
Application type	left-hand
Through-coolant	yes
Type of product	Boring bar

Accessories

Set of insert screws Type 40	269028 40
------------------------------	-----------