

"4 in 1" drilling and turning tool 2.25×D, left-hand, Ø DC: 12mm



Order data

Order number	268409 12
GTIN	4062406272999
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 \emptyset , residual material will remain.
- · Always use internal cooling for drilling (at least 5 bar).

Technical description

$\emptyset d_2$	20 mm
Reach L ₁	27 mm
Pack of insert screws	269028 41 (IP7; 0.9 Nm)
Nominal Ø D	12 mm
Shank length L _s	45 mm
Shank Ø D _s	16 mm
suitable indexable insert	ZCMX 06

Overhang L _A	35 mm
Application type	left-hand
Through-coolant	yes
Type of product	Boring bar

Accessories

Set of insert screws Type 41 269028 41