

Garant

"4 in 1" drilling and turning tool 2.25×D, right-hand, Ø DC: 18 mm



Order data

Order number	268408 18
GTIN	4062406392628
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 : 53 mm

Shank length L_s : 56 mm

Reach L_1 : 40.5 mm

Shank Ø D_s : 25 mm

Ø d_2 : 32 mm

suitable indexable insert: ZCMX 09..

Technical description

Pack of insert screws	269028 44 (IP10; 2 Nm)
Nominal Ø D	18 mm
Shank length L_s	56 mm

Ø d ₂	32 mm
suitable indexable insert	ZCMX 09..
Shank Ø D _s	25 mm
Reach L ₁	40.5 mm
Overhang L _A	53 mm
Application type	right-hand
Through-coolant	yes
Type of product	Boring bar

Accessories

Set of insert screws Type 44	269028 44
Set of insert screws Type 43	269028 43