

Garant
"4 in 1" drilling and turning tool 2.25×D, right-hand, Ø DC: 25mm


Order data

Order number	268408 25
GTIN	4062406392635
Item class	21K

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

Shank length L_s	60 mm
suitable indexable insert	ZCMX 13..
Reach L_1	56 mm
Shank $\varnothing D_s$	32 mm
Pack of insert screws	269028 45 (IP20; 5 Nm)
Nominal $\varnothing D$	25 mm
$\varnothing d_2$	40 mm

Overhang L _A	73 mm
Series	"4 in 1"
Application type	right-hand
Through-coolant	yes
Type of product	Boring bar

Accessories

Set of insert screws Type 43	269028 43
Set of insert screws Type 45	269028 45