

Garant
GARANT Power Drill indexable drill ABS® shank, 5×D, Ø DC: 25mm

Order data

Order number	234025 25
GTIN	4062406738938
Item class	21S

Description
Version:

The helical coolant ducts ensure very high stability, since they do not weaken the core of the drill.

Bore tolerance: $-0.1 / +0.35$ mm

Description:

For maximum performance and dimensional accuracy. Even for difficult drilling situations up to 5×D.

Application:

With indexable inserts No. 234030 – 234098.

Suitable for:

Inserts SOGX 080407.

Recommendation:

When spot-drilling reduce the feed rate to 70%.

Technical description

Series	Power Drill
Overhang L_A	158 mm
Number of cutting edges Z	2
ABS® shank $\varnothing D_s$	50 mm
Reach L_1	125 mm
Pack of insert screws	239700 8IP (1.3 Nm)

Nominal Ø D	25
ISO code indexable insert	SOGX 080407
Overall length L	189 mm
Drill depth for indexable insert drill up to	5×D
Shank	ABS
Use for drilling	limited oblique spot drilling
Use for drilling	limited oblique spot drilling
Use for drilling	limited drilling with oblique exit
Use for drilling	limited oblique spot drilling
Use for drilling	limited cross-drilling
Use for drilling	limited oblique spot drilling
Through-coolant	yes
Machining strategy	HPC
Type of product	Indexable drill