

Garant
GARANT Power Drill indexable drill ABS® shank, 5×D, Ø DC: 20mm

Order data

Order number	234025 20
GTIN	4062406738884
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 070306.

Recommendation:

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

Technical description

Nominal Ø D	20
Overall length L	163 mm
ABS® shank Ø D _s	50 mm
ISO code indexable insert	SOGX 070306
Pack of insert screws	239700 6IP1 (1.0 Nm)
Series	Power Drill

Reach L_1	100 mm
Overhang L_A	132 mm
Number of cutting edges Z	2
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