Garant

GARANT Power Drill indexable drill ABS[®] shank, 5×D, Ø DC: 40mm



Order data

Order number	234025 40
GTIN	4062406738983
Item class	215

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 130511.

Recommendation:

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

Technical description

Series	Power Drill
Overhang L _A	243 mm
ISO code indexable insert	SOGX 130511
Number of cutting edges Z	2
Nominal Ø D	40
ABS® shank Ø D _s	63 mm

Overall length L	281 mm
Pack of insert screws	239700 20IP (6.3 Nm)
Reach L ₁	200 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