Garant

GARANT Power Drill indexable drill Combination shank, 5×D, Ø DC: 42,5 mm



Order data

Order number	234015 42,5
GTIN	4045197697561
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 very difficult drilling situations up to 5×D.

Application:

With indexable inserts No. 234030 - 234098.

Use of the advertising text:

With inserts No. GG2340 - GG2389.

Recommendation:

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

Note:

Other intermediate sizes in 1/10 increments available on request.

Overhang L_A: 245 mm

Shank Ø D₅: 40 mm

Shank length L_s: 68 mm

Maximum adjustment limit V_{max}: 0.25 mm

ISO code indexable insert: SOGX 130511

Pack of insert screws: 239700 20IP (6.3 Nm)

Technical description

Reach L ₁	215 mm
Number of cutting edges Z	1

40 mm
239700 20IP (6.3 Nm)
SOGX 130511
68 mm
GARANT Power Drill
42.5
0.25 mm
245 mm
5×D
ISO 9766
limited centre drilling
limited convexity
limited cross-drilling
limited drilling through a stack
limited drilling with oblique exit
limited cross-drilling
yes
HPC

Accessories

PrecisionBit for Torx Plus [®] , shank E 6.3 Torx Plus [®] profile 20IP	674252 20IP
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50
Torx Plus [®] insert screw set 10 pieces Drive 20IP	239700 20IP