Garant

GARANT Power Drill indexable drill Combination shank, 5×D, Ø DC: 17 mm



Order data

Order number	234015 17
GTIN	4045197697059
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: 102 mm

Shank Ø D_s: 20 mm

Shank length L_s: 50 mm

Maximum adjustment limit V_{max}: 0.25 mm

ISO code indexable insert: SOGX 060305

Pack of insert screws: 239700 6IP2 (0.6 Nm)

Technical description

Number of cutting edges Z	1
Reach L ₁	85 mm

Shank Ø D₅	20 mm
ISO code indexable insert	SOGX 060305
Pack of insert screws	239700 6IP2 (0.6 Nm)
Shank length L _s	50 mm
Series	GARANT Power Drill
Nominal Ø D	17
Maximum adjustment limit V _{max}	0.25 mm
Overhang L _A	102 mm
Drill depth for indexable insert drill up to	5×D
Shank	ISO 9766
Use for drilling	limited centre drilling
Use for drilling	limited convexity
Use for drilling	limited cross-drilling
Use for drilling	limited drilling through a stack
Use for drilling	limited drilling with oblique exit
Use for drilling	limited cross-drilling
Through-coolant	yes
Machining strategy	HPC

Accessories

Torx Plus [®] insert screw set 10 pieces Drive 6IP2	239700 6IP2
Torque screwdriver, fixed setting set torque 0,6 Nm	211750 0,6
PrecisionBit for Torx Plus [®] , shank E 6.3 Torx Plus [®] profile 6IP	674252 6IP