Garant

GARANT Power Drill indexable drill Combination shank, 5×D, Ø DC: 15 mm



Order data

Order number	234015 15
GTIN	4045197697011
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. for inch \emptyset : 19/32 inch Overhang L_A: 89 mm Shank \emptyset D₃: 20 mm Shank length L₃: 50 mm Maximum adjustment limit V_{max}: 0.25 mm ISO code indexable insert: SOGX 050204

Technical description

Reach L ₁	75 mm
ISO code indexable insert	SOGX 050204

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Number of cutting edges Z	1
Shank Ø D _s	20 mm
Pack of insert screws	239700 5IP (0.38 Nm)
Shank length L _s	50 mm
Series	GARANT Power Drill
Nominal Ø D	15
for inch Ø	19/32 inch
Maximum adjustment limit V _{max}	0.25 mm
Overhang L _A	89 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 5IP	239700 5IP
Torque screwdriver, fixed setting set torque 0,38 Nm	211750 0,38
PrecisionBit for Torx Plus [®] , shank E 6.3 Torx Plus [®] profile 5IP	674252 5IP