# Garant

### GARANT Power Drill indexable drill Combination shank, 2×D, Ø DC: 36,5 mm



### Order data

Order number	234000 36,5
GTIN	4045197740007
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 / +0.3 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.

#### Note:

Other intermediate sizes in 1/10 increments available on request. for inch  $\emptyset$ : 1 7/16 inch Overhang L<sub>A</sub>: 101 mm Shank  $\emptyset$  D<sub>s</sub>: 40 mm

Shank length L<sub>s</sub>: 68 mm

Maximum adjustment limit V<sub>max</sub>: 0.25 mm

ISO code indexable insert: SOGX 110509

## **Technical description**

Shank Ø D <sub>s</sub>	40 mm
Number of cutting edges Z	1
Shank length L <sub>s</sub>	68 mm

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Reach L <sub>1</sub>	74 mm
ISO code indexable insert	SOGX 110509
Pack of insert screws	239700 15IP (2.8 Nm)
Series	GARANT Power Drill
Nominal Ø D	36.5
for inch $\varnothing$	1 7/16 inch
Maximum adjustment limit V <sub>max</sub>	0.25 mm
Overhang L <sub>A</sub>	101 mm
Drill depth for indexable insert drill up to	2×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

Torque screwdriver, fixed setting set torque 2,8 Nm	211750 2,8
PrecisionBit for Torx Plus <sup>®</sup> , shank E 6.3 Torx Plus <sup>®</sup> profile 15IP	674252 15IP
Torx Plus <sup>®</sup> insert screw set 10 pieces Drive 15IP	239700 15IP