# Garant

## GARANT Power Drill indexable drill Combination shank, 4×D, Ø DC: 17,5 mm



## Order data

Order number	234010 17,5
GTIN	4045197740236
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.

### Note:

Other intermediate sizes in 1/10 increments available on request. for inch  $\emptyset$ : 11/16 inch Overhang L<sub>A</sub>: 89 mm Shank  $\emptyset$  D<sub>s</sub>: 25 mm Shank length L<sub>s</sub>: 56 mm Maximum adjustment limit V<sub>max</sub>: 0.25 mm ISO code indexable insert: SOGX 060305

## **Technical description**

Number of cutting edges Z	1
Shank length L <sub>s</sub>	56 mm
ISO code indexable insert	SOGX 060305

Shank Ø D <sub>s</sub>	25 mm
Reach L <sub>1</sub>	72 mm
Pack of insert screws	239700 6IP2 (0.6 Nm)
Series	GARANT Power Drill
Nominal Ø D	17.5
for inch Ø	11/16 inch
Maximum adjustment limit V <sub>max</sub>	0.25 mm
Overhang L <sub>A</sub>	89 mm
Drill depth for indexable insert drill up to	4×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 0,6 Nm	211750 0,6
PrecisionBit for Torx Plus <sup>®</sup> , shank E 6.3 Torx Plus <sup>®</sup> profile 6IP	674252 6IP
Torx Plus <sup>®</sup> insert screw set 10 pieces Drive 6IP2	239700 6IP2