

## GARANT Power Drill indexable drill Combination shank, 3×D, Ø DC: 18,5 mm



### **Order data**

Order number	234005 18,5
GTIN	4045197696472
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  $5\times D$ .

### **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.

Overhang  $L_A$ : 75 mm Shank Ø  $D_s$ : 25 mm Shank length  $L_s$ : 56 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**

Reach L <sub>1</sub>	57 mm
ISO code indexable insert	SOGX 060305
Number of cutting edges Z	1



Shank Ø D <sub>s</sub>	25 mm
Pack of insert screws	239700 6IP2 (0.6 Nm)
Shank length L <sub>s</sub>	56 mm
Series	GARANT Power Drill
Nominal Ø D	18.5
Maximum adjustment limit $V_{\text{max}}$	0.25 mm
Overhang L <sub>A</sub>	75 mm
Drill depth for indexable insert drill up to	3×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®, shank E 6.3 Torx Plus® profile 6IP	674252 6IP
Torx Plus® insert screw set 10 pieces Drive 6IP2	239700 6IP2