

## GARANT Power Drill indexable drill Combination shank, 3×D, Ø DC: 37 mm



### **Order data**

Order number	234005 37
GTIN	4045197696847
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<sub>A</sub>: 138 mm Shank Ø 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 Pack of insert screws: 239700 15IP (2.8 Nm)

## **Technical description**

Pack of insert screws	239700 15IP (2.8 Nm)
Number of cutting edges Z	1
ISO code indexable insert	SOGX 110509

Reach L <sub>1</sub>	111 mm
Shank Ø D <sub>s</sub>	40 mm
Shank length L <sub>s</sub>	68 mm
Series	GARANT Power Drill
Nominal Ø D	37
Maximum adjustment limit V <sub>max</sub>	0.25 mm
Overhang L <sub>A</sub>	138 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

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