

## GARANT Power Drill indexable drill Combination shank, 3×D, Ø DC: 44 mm



### **Order data**

Order number	234005 44
GTIN	4045197696984
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>: 162 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 130511 Pack of insert screws: 239700 20IP (6.3 Nm)

# **Technical description**

ISO code indexable insert	SOGX 130511
Pack of insert screws	239700 20IP (6.3 Nm)
Reach L <sub>1</sub>	132 mm



Number of cutting edges Z	1
Shank Ø D₅	40 mm
Shank length L <sub>s</sub>	68 mm
Series	GARANT Power Drill
Nominal Ø D	44
Maximum adjustment limit V <sub>max</sub>	0.25 mm
Overhang L <sub>A</sub>	162 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 20IP	239700 20IP
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 20IP	674252 20IP
8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600