

## GARANT Power Drill indexable drill Combination shank, 2×D, Ø DC: 20,5 mm



### **Order data**

Order number	234000 20,5
GTIN	4045197739681
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>: 61 mm Shank Ø D<sub>s</sub>: 25 mm Shank length L<sub>s</sub>: 56 mm

Maximum adjustment limit  $V_{max}$ : 0.25 mm ISO code indexable insert: SOGX 070306 Pack of insert screws: 239700 6IP1 (1.0 Nm)

## **Technical description**

Number of cutting edges Z	1
Shank Ø D <sub>s</sub>	25 mm
Reach L <sub>1</sub>	42 mm



Shank length L <sub>s</sub>	56 mm
Pack of insert screws	239700 6IP1 (1.0 Nm)
ISO code indexable insert	SOGX 070306
Series	GARANT Power Drill
Nominal Ø D	20.5
Maximum adjustment limit V <sub>max</sub>	0.25 mm
Overhang L <sub>A</sub>	61 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**

Torx Plus® insert screw set 10 pieces Drive 6IP1	239700 6IP1
Torque screwdriver, fixed setting set torque 1,0 Nm	211750 1,0
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 6IP	674252 6IP