# Garant

### GARANT Power Drill indexable drill Combination shank, 4×D, Ø DC: 24,5 mm



## Order data

Order number	234010 24,5
GTIN	4045197740373
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. Overhang L<sub>A</sub>: 121 mm Shank  $\emptyset$  D<sub>s</sub>: 32 mm Shank length L<sub>s</sub>: 60 mm Maximum adjustment limit V<sub>max</sub>: 0.25 mm

ISO code indexable insert: SOGX 080407

Pack of insert screws: 239700 8IP (1.3 Nm)

## **Technical description**

Pack of insert screws	239700 8IP (1.3 Nm)
Shank Ø D <sub>s</sub>	32 mm
Number of cutting edges Z	1

Shank length $L_s$	60 mm
Reach L <sub>1</sub>	100 mm
ISO code indexable insert	SOGX 080407
Series	GARANT Power Drill
Nominal Ø D	24.5
Maximum adjustment limit V <sub>max</sub>	0.25 mm
Overhang L <sub>A</sub>	121 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

PrecisionBit for Torx Plus <sup>®</sup> , shank E 6.3 Torx Plus <sup>®</sup> profile 8IP	674252 8IP
Torx Plus <sup>®</sup> insert screw set 10 pieces Drive 8IP	239700 8IP
Torque screwdriver, fixed setting set torque 1,3 Nm	211750 1,3