

**Garant**
**GARANT Power Drill indexable drill Combination shank, 2xD, Ø DC: 32 mm**

**Order data**

Order number	234000 32
GTIN	4045197739919
Item class	21S

**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  $L_A$ : 88 mm

Shank  $\varnothing D_s$ : 40 mm

Shank length  $L_s$ : 68 mm

Maximum adjustment limit  $V_{max}$ : 0.25 mm

ISO code indexable insert: SOGX 110509

Pack of insert screws: 239700 15IP (2.8 Nm)

**Technical description**

ISO code indexable insert	SOGX 110509
Pack of insert screws	239700 15IP (2.8 Nm)
Shank $\varnothing D_s$	40 mm

Number of cutting edges Z	1
Reach L <sub>1</sub>	64 mm
Shank length L <sub>s</sub>	68 mm
Series	GARANT Power Drill
Nominal Ø D	32
Maximum adjustment limit V <sub>max</sub>	0.25 mm
Overhang L <sub>A</sub>	88 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

Torque screwdriver, fixed setting set torque 2,8 Nm	211750 2,8
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