

**Garant**
**GARANT Power Drill indexable drill ABS® shank, 5×D, Ø DC: 14mm**

**Order data**

Order number	234025 14
GTIN	4062406735043
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:**  $-0.1 / +0.35$  mm

**Description:**

For maximum performance and dimensional accuracy. Even for difficult drilling situations up to 5×D.

**Application:**

With indexable inserts No. 234030 – 234098.

**Suitable for:**

Inserts SOGX 050204.

**Recommendation:**

**When spot-drilling** reduce the feed rate to 70%.

**Technical description**

Number of cutting edges Z	2
Overall length L	128 mm
ISO code indexable insert	SOGX 050204
ABS® shank Ø D <sub>s</sub>	50 mm
Nominal Ø D	14
Overhang L <sub>A</sub>	97 mm

Reach L <sub>1</sub>	70 mm
Pack of insert screws	239700 5IP (0.38 Nm)
Series	Power Drill
Drill depth for indexable insert drill up to	5×D
Shank	ABS
Use for drilling	limited oblique spot drilling
Use for drilling	limited oblique spot drilling
Use for drilling	limited drilling with oblique exit
Use for drilling	limited oblique spot drilling
Use for drilling	limited cross-drilling
Use for drilling	limited oblique spot drilling
Through-coolant	yes
Machining strategy	HPC
Type of product	Indexable drill