

**Garant**
**GARANT Power Drill indexable drill ABS® shank, 5×D, Ø DC: 35mm**

**Order data**

Order number	234025 35
GTIN	4062406738976
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 110509.

**Recommendation:**

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

**Technical description**

for inch Ø	1 3/8 in
Pack of insert screws	239700 15IP (2.8 Nm)
ISO code indexable insert	SOGX 110509
ABS® shank Ø D <sub>s</sub>	63 mm
Overall length L	254 mm
Reach L <sub>1</sub>	175 mm

Number of cutting edges Z	2
Overhang L <sub>A</sub>	216 mm
Series	Power Drill
Nominal Ø D	35
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