

Garant
GARANT Power Drill indexable drill Combination shank, 2xD, Ø DC: 14 mm

Order data

Order number	234000 14
GTIN	4045197739056
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 : 41 mm

Shank $\varnothing D_s$: 20 mm

Shank length L_s : 50 mm

Maximum adjustment limit V_{max} : 0.25 mm

ISO code indexable insert: SOGX 050204

Pack of insert screws: 239700 5IP (0.38 Nm)

Technical description

Number of cutting edges Z	1
ISO code indexable insert	SOGX 050204
Pack of insert screws	239700 5IP (0.38 Nm)

Reach L_1	28 mm
Shank length L_s	50 mm
Shank $\varnothing D_s$	20 mm
Series	GARANT Power Drill
Nominal $\varnothing D$	14
Maximum adjustment limit V_{max}	0.25 mm
Overhang L_A	41 mm
Drill depth for indexable insert drill up to	2xD
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 5IP	239700 5IP
Torque screwdriver, fixed setting set torque 0,38 Nm	211750 0,38
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 5IP	674252 5IP