

Garant
GARANT Power Drill indexable drill Combination shank, 3xD, Ø DC: 23 mm

Order data

Order number	234005 23
GTIN	4045197696564
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 5xD.

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 : 89 mm

Shank $\varnothing D_s$: 25 mm

Shank length L_s : 56 mm

Maximum adjustment limit V_{max} : 0.25 mm

ISO code indexable insert: SOGX 080407

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

Technical description

ISO code indexable insert	SOGX 080407
Reach L_1	69 mm
Number of cutting edges Z	1

Shank $\varnothing D_s$	25 mm
Pack of insert screws	239700 8IP (1.3 Nm)
Shank length L_s	56 mm
Series	GARANT Power Drill
Nominal $\varnothing D$	23
Maximum adjustment limit V_{max}	0.25 mm
Overhang L_A	89 mm
Drill depth for indexable insert drill up to	3xD
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®, shank E 6.3 Torx Plus® profile 8IP	674252 8IP
Torque screwdriver, fixed setting set torque 1,3 Nm	211750 1,3
Torx Plus® insert screw set 10 pieces Drive 8IP	239700 8IP