Garant

GARANT Power Drill indexable drill Combination shank, 3×D, Ø DC: 27 mm



Order data

Order number	234005 27
GTIN	4045197696649
Item class	215

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×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. for inch \emptyset : 1 1/16 inch Overhang L_A: 103 mm Shank \emptyset D₃: 32 mm Shank length L₃: 60 mm Maximum adjustment limit V_{max}: 0.25 mm ISO code indexable insert: SOGX 100408

Technical description

Reach L ₁	81 mm
Pack of insert screws	239700 10IP (2.8 Nm)
ISO code indexable insert	SOGX 100408

Number of cutting edges Z	1
Shank Ø D _s	32 mm
Shank length L _s	60 mm
Series	GARANT Power Drill
Nominal Ø D	27
for inch Ø	1 1/16 inch
Maximum adjustment limit V _{max}	0.25 mm
Overhang L _A	103 mm
Drill depth for indexable insert drill up to	3×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

PrecisionBit for Torx Plus [®] , shank E 6.3 Torx Plus [®] profile 10IP	674252 10IP
Torque screwdriver, fixed setting set torque 2,8 Nm	211750 2,8
Torx Plus [®] insert screw set 10 pieces Drive 10IP	239700 10IP