Garant

GARANT Power Drill indexable drill Combination shank, 4×D, Ø DC: 25,5 mm



Order data

Order number	234010 25,5
GTIN	4045197740410
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 / +0.35 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 inch Overhang L_A: 125 mm Shank \emptyset D₃: 32 mm Shank length L₃: 60 mm Maximum adjustment limit V_{max}: 0.25 mm

ISO code indexable insert: SOGX 080407

Technical description

Pack of insert screws	239700 8IP (1.3 Nm)
Shank length L _s	60 mm
Number of cutting edges Z	1

ISO code indexable insert	SOGX 080407
Shank Ø D $_{\rm s}$	32 mm
Reach L ₁	104 mm
Series	GARANT Power Drill
Nominal Ø D	25.5
for inch Ø	1 inch
Maximum adjustment limit V _{max}	0.25 mm
Overhang L _A	125 mm
Drill depth for indexable insert drill up to	4×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

Torque screwdriver, fixed setting set torque 1,3 Nm	211750 1,3
Torx Plus [®] insert screw set 10 pieces Drive 8IP	239700 8IP
PrecisionBit for Torx Plus [®] , shank E 6.3 Torx Plus [®] profile 8IP	674252 8IP