

GARANT Power Drill indexable drill Combination shank, 3×D, Ø DC m7: 14mm



Order data

Order number	234005 14
GTIN	4045197695987
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 $5\times D$.

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 : 55 mm Shank Ø 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

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



Reach L ₁	42 mm
Shank Ø D _s	20 mm
Shank length L _s	50 mm
Series	Power Drill
Nominal Ø D	14
Maximum adjustment limit V_{max}	0.25 mm
Overhang L _A	55 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
Type of product	Indexable drill

Accessories

Torque screwdriver, fixed setting set torque 0,38 N⋅m	211750 0,38
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 5IP	674252 5IP
Torx Plus® insert screw set 10 pieces Drive 5IP	239700 5IP