

GARANT Power Drill indexable drill Combination shank, 3×D, Ø DC: 36,5 mm



Order data

Order number	234005 36,5
GTIN	4045197696830
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.

for inch Ø: 1 7/16 inch Overhang L_A: 138 mm Shank Ø D_s: 40 mm Shank length L_s: 68 mm

Maximum adjustment limit V_{max} : 0.25 mm ISO code indexable insert: SOGX 110509

Technical description

Shank Ø D _s	40 mm
Number of cutting edges Z	1
Reach L ₁	111 mm



Pack of insert screws	239700 15IP (2.8 Nm)
ISO code indexable insert	SOGX 110509
Shank length L _s	68 mm
Series	GARANT Power Drill
Nominal Ø D	36.5
for inch Ø	1 7/16 inch
Maximum adjustment limit V_{max}	0.25 mm
Overhang L _A	138 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

Torx Plus® insert screw set 10 pieces Drive 15IP	239700 15IP
Torque screwdriver, fixed setting set torque 2,8 Nm	211750 2,8
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 15IP	674252 15IP