Garant

GARANT Power Drill indexable drill Combination shank, 3×D, Ø DC m7: 37mm

Order data

Order number	234005 37
GTIN	4045197696847
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 5×D.
Suitable for:
Inserts SOGX 110509.
Note:
Other intermediate sizes in 1/10 increments available on request.

Technical description

Pack of insert screws	239700 15IP (2.8 Nm)
Number of cutting edges Z	1
ISO code indexable insert	SOGX 110509
Reach L_1	111 mm
Shank Ø D_s	40 mm
Shank length L_s	68 mm
Series	Power Drill
Nominal Ø D	37

Maximum adjustment limit V_{max}	0.25 mm
Overhang L_A	138 mm
Indexable insert type for internal cutter	HB6535
Indexable insert type for internal cutter	HB6640
Indexable insert type for internal cutter	HB630
Indexable insert type for internal cutter	HB6810
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 2,8 N·m	211750 2,8
Torx Plus® insert screw set10 pieces Drive 15IP	239700 15IP
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 15IP	674252 15IP