Garant

GARANT Power Drill indexable drill Combination shank, 3×D, ∅ DC m7: 14,5mm

Order data

Order number	234005 14,5
GTIN	4045197695994
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 050204.
Note:
Other intermediate sizes in 1/10 increments available on request.

Technical description

Number of cutting edges Z	1
Pack of insert screws	239700 5IP (0.38 Nm)
ISO code indexable insert	SOGX 050204
Reach L_1	45 mm
Shank ∅ D_s	20 mm
Shank length L_s	50 mm
Series	Power Drill

Nominal ∅ D	14.5
Maximum adjustment limit V_{max}	0.25 mm
Overhang L_A	59 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 0,38 N·m	211750 0,38
Torx Plus® insert screw set10 pieces Drive 5IP	239700 5IP
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 5IP	674252 5IP