

Garant
GARANT Power Drill indexable drill Combination shank, 4xD, Ø DC m7: 16,5mm

Order data

Order number	234010 16,5
GTIN	4045197740212
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: $-0.1 / +0.35$ mm

Description:

For maximum performance and dimensional accuracy. Even for very difficult drilling situations up to 5xD.

Application:

With indexable inserts No. 234030 - 234098.

Use of the advertising text:

With inserts No. GG2340 - GG2389.

Suitable for:

Inserts SOGX 060305.

Note:

Other intermediate sizes in 1/10 increments available on request.

Technical description

Reach L_1	68 mm
Number of cutting edges Z	1
Shank length L_s	50 mm
ISO code indexable insert	SOGX 060305
Shank $\varnothing D_s$	20 mm

Pack of insert screws	239700 6IP2 (0.6 Nm)
Series	Power Drill
Nominal \varnothing D	16.5
Maximum adjustment limit V_{\max}	0.25 mm
Overhang L_A	85 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	4xD
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 0,6 N·m	211750 0,6
Torx Plus® insert screw set 10 pieces Drive 6IP2	239700 6IP2
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 6IP	674252 6IP