

Garant
**GARANT Power Drill indexable drill Combination shank, 5×D, Ø DC m7:
36,5mm**

Order data

Order number	234015 36,5
GTIN	4045197697448
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 5×D.

Application:

With indexable inserts No. 234030 - 234098.

Use of the advertising text:

With inserts No. GG2340 - GG2389.

Suitable for:

Inserts SOGX 110509.

Recommendation:

When spot-drilling reduce the feed rate to 70%.

Note:

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

Technical description

Number of cutting edges Z	1
Shank Ø D _s	40 mm
ISO code indexable insert	SOGX 110509
Reach L ₁	185 mm

Pack of insert screws	239700 15IP (2.8 Nm)
Shank length L_s	68 mm
Series	Power Drill
Nominal $\varnothing D$	36.5
for inch \varnothing	1 7/16 in
Maximum adjustment limit V_{max}	0.25 mm
Overhang L_A	212 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	5xD
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

Torx Plus® insert screw set 10 pieces Drive 15IP	239700 15IP
Torque screwdriver, fixed setting set torque 2,8 N·m	211750 2,8
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 15IP	674252 15IP

