

Garant
GARANT Power Drill indexable drill Combination shank, 3xD, Ø DC: 15 mm

Order data

Order number	234005 15
GTIN	4045197696403
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 5xD.

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: 19/32 inch

Overhang L_A : 59 mm

Shank Ø D_s : 20 mm

Shank length L_s : 50 mm

Maximum adjustment limit V_{max} : 0.25 mm

ISO code indexable insert: SOGX 050204

Technical description

Shank Ø D_s	20 mm
ISO code indexable insert	SOGX 050204
Reach L_1	45 mm

Number of cutting edges Z	1
Pack of insert screws	239700 5IP (0.38 Nm)
Shank length L _s	50 mm
Series	GARANT Power Drill
Nominal Ø D	15
for inch Ø	19/32 inch
Maximum adjustment limit V _{max}	0.25 mm
Overhang L _A	59 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 5IP	239700 5IP
Torque screwdriver, fixed setting set torque 0,38 Nm	211750 0,38
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 5IP	674252 5IP