

Garant
GARANT Power Drill indexable drill Combination shank, 4xD, Ø DC: 21,5 mm

Order data

Order number	234010 21,5
GTIN	4045197740311
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.

Note:

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

for inch Ø: 27/32 inch

Overhang L_A : 107 mm

Shank Ø D_s : 25 mm

Shank length L_s : 56 mm

Maximum adjustment limit V_{max} : 0.25 mm

ISO code indexable insert: SOGX 070306

Technical description

Pack of insert screws	239700 6IP1 (1.0 Nm)
Reach L_1	88 mm
Shank length L_s	56 mm

Shank $\varnothing D_s$	25 mm
Number of cutting edges Z	1
ISO code indexable insert	SOGX 070306
Series	GARANT Power Drill
Nominal $\varnothing D$	21.5
for inch \varnothing	27/32 inch
Maximum adjustment limit V_{max}	0.25 mm
Overhang L_A	107 mm
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

Accessories

Torx Plus® insert screw set 10 pieces Drive 6IP1	239700 6IP1
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 6IP	674252 6IP
Torque screwdriver, fixed setting set torque 1,0 Nm	211750 1,0