

GARANT Power Drill indexable drill Combination shank, 4×D, Ø DC: 22 mm



Order data

Order number	234010 22
GTIN	4045197740328
Item class	215

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.

Note:

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

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 Pack of insert screws: 239700 6IP1 (1.0 Nm)

Technical description

Shank Ø D₅	25 mm
Pack of insert screws	239700 6IP1 (1.0 Nm)
Shank length L₅	56 mm



Number of cutting edges Z	1
ISO code indexable insert	SOGX 070306
Reach L ₁	88 mm
Series	GARANT Power Drill
Nominal Ø D	22
Maximum adjustment limit V _{max}	0.25 mm
Overhang L _A	107 mm
Drill depth for indexable insert drill up to	4×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 6IP1	239700 6IP1
Torque screwdriver, fixed setting set torque 1,0 Nm	211750 1,0
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 6IP	674252 6IP