



HOLEX Pro Drill indexable drill Combination shank, 3xD, Ø DC: 31 mm

Order data

Order number	235005 31
GTIN	4062406253271
Item class	22L

Description

Version:

HOLEX Pro Drill indexable drills combine cost efficiency with technically fully developed capability.

For use up to 4xD in challenging drilling applications.

Bore tolerance: -0.1 / +0.25 mm

Application:

With indexable inserts No. 235030 – 235082.

Both SOMT inserts for the outer insert seats and also XOMT inserts for the inner insert seats are required.

Supplied with:

With insert screws (supplied without indexable inserts).

for inch Ø: 1 7/32 inch

Overhang L_A : 123 mm

Shank Ø D_s : 32 mm

Shank length L_s : 60 mm

ISO code indexable insert: SOMT110408 / XOMT110406

Pack of insert screws: 232980 5 (TX15;3Nm)

Technical description

Number of cutting edges Z	1
Reach L_1	96 mm
Shank Ø D_s	32 mm
Series	HOLEX Pro Drill
Nominal Ø D	31
Shank length L_s	60 mm

for inch Ø	1 7/32 inch
ISO code indexable insert	SOMT110408 / XOMT110406
Pack of insert screws	232980 5 (TX15;3Nm)
Overall length L	174 mm
Maximum adjustment limit V_{max}	0.35 mm
Overhang L_A	123 mm
Drill depth for indexable insert drill up to	3×D
Shank	ISO 9766
Use for drilling	limited drilling through a stack
Use for drilling	limited convexity
Use for drilling	limited drilling with oblique exit
Use for drilling	limited cross-drilling
Use for drilling	limited oblique spot drilling
Use for drilling	limited drilling with oblique exit
Through-coolant	yes
Machining strategy	HPC

Accessories

Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
6 mm blade for Torx® Torx® profile TX15	659922 TX15