



HOLEX Pro Drill indexable drill Combination shank, 2xD, Ø DC: 27 mm

Order data

Order number	235000 27
GTIN	4062406252892
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: 11/16 inch

Overhang L_A : 80 mm

Shank Ø D_s : 32 mm

Shank length L_s : 60 mm

ISO code indexable insert: SOMT093608 / XOMT093605

Pack of insert screws: 232980 4 (TX9;1.2Nm)

Technical description

Nominal Ø D	27
Number of cutting edges Z	1
Pack of insert screws	232980 4 (TX9;1.2Nm)
Reach L_1	57 mm
Shank Ø D_s	32 mm
Series	HOLEX Pro Drill

for inch Ø	11/16 inch
ISO code indexable insert	SOMT093608 / XOMT093605
Shank length L _s	60 mm
Overall length L	137 mm
Maximum adjustment limit V _{max}	0.3 mm
Overhang L _A	80 mm
Drill depth for indexable insert drill up to	2×D
Shank	ISO 9766
Use for drilling	limited centre drilling
Use for drilling	limited cross-drilling
Use for drilling	limited drilling with oblique exit
Use for drilling	limited oblique spot drilling
Use for drilling	limited drilling through a stack
Use for drilling	limited convexity
Through-coolant	yes
Machining strategy	HPC

Accessories

Torque screwdriver with scale, to take interchangeable blades maximum torque 200 cNm	659906 200
6 mm blade for Torx® Torx® profile TX9	659922 TX9