# HOLEX

# HOLEX Pro Drill indexable drill Combination shank, 2×D, Ø DC: 27mm



### 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 4×D 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 seat and also XOMT inserts for the inner insert seat are required.

### Supplied with:

With insert screws (supplied without indexable inserts).

## **Technical description**

Nominal Ø D	27
Number of cutting edges Z	1
Pack of insert screws	232980 4 (TX9;1.2Nm)
Reach L <sub>1</sub>	57 mm
Shank Ø D <sub>s</sub>	32 mm
Series	HOLEX Pro
for inch $\varnothing$	11/16 in
ISO code indexable insert	SOMT093608 / XOMT093605

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Shank length $L_s$	60 mm
Overall length L	137 mm
Maximum adjustment limit V <sub>max</sub>	0.3 mm
Overhang L <sub>A</sub>	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
Type of product	Indexable drill

# Accessories

6 mm bladefor Torx <sup>®</sup> Torx <sup>®</sup> profile TX9	659922 TX9
Torque screwdriverwith scale, to take interchangeable blades maximum torque 200 cNm	659957 200