# HOLEX

# HOLEX Pro Drill indexable drill Combination shank, 3×D, Ø DC: 24,5 mm

Order data	
Order number	235005 24,5
GTIN	4062406253189
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 seats and also XOMT inserts for the inner insert seats are required.

#### Supplied with:

With insert screws (supplied without indexable inserts). Overhang  $L_A$ : 97 mm Shank  $\emptyset$  D<sub>s</sub>: 32 mm Shank length L<sub>s</sub>: 60 mm ISO code indexable insert: SOMT093608 / XOMT093605 Pack of insert screws: 232980 4 (TX9;1.2Nm)

### **Technical description**

Reach L <sub>1</sub>	75 mm
Shank Ø D <sub>s</sub>	32 mm
Shank length L <sub>s</sub>	60 mm
Pack of insert screws	232980 4 (TX9;1.2Nm)
Number of cutting edges Z	1
ISO code indexable insert	SOMT093608 / XOMT093605
Series	HOLEX Pro Drill

Nominal Ø D	24.5
Overall length L	157 mm
Maximum adjustment limit V <sub>max</sub>	0.3 mm
Overhang L <sub>A</sub>	97 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

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