

# HOLEX Pro Drill indexable drill Combination shank, 3×D, Ø DC: 25 mm

# **Order data**

Order number	235005 25
GTIN	4062406253196
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<sub>A</sub>: 100 mm Shank Ø 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**

Shank Ø D₅	32 mm
Nominal Ø D	25
Number of cutting edges Z	1
Series	HOLEX Pro Drill
Pack of insert screws	232980 4 (TX9;1.2Nm)
Shank length L <sub>s</sub>	60 mm
Reach L <sub>1</sub>	78 mm



ISO code indexable insert	SOMT093608 / XOMT093605
Overall length L	160 mm
Maximum adjustment limit $V_{\text{max}}$	0.3 mm
Overhang L <sub>A</sub>	100 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 200 cNm	659906 200
6 mm blade for Torx® Torx® profile TX9	659922 TX9