

## HOLEX Pro Drill indexable drill Combination shank, 4×D, Ø DC: 28mm



### **Order data**

Order number	235010 28
GTIN	4062406253585
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: -0.05 / +0.3 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).

#### **Recommendation:**

When spot-drilling reduce the feed rate to 70%.

## **Technical description**

Pack of insert screws	232980 4 (TX9;1.2Nm)
Series	HOLEX Pro



Shank length L₅	60 mm
Nominal Ø D	28
ISO code indexable insert	SOMT093608 / XOMT093605
Reach L <sub>1</sub>	115 mm
Shank Ø D <sub>s</sub>	32 mm
Number of cutting edges Z	1
Overall length L	199 mm
Maximum adjustment limit V <sub>max</sub>	0.3 mm
Overhang L <sub>A</sub>	139 mm
Drill depth for indexable insert drill up to	4×D
Shank	ISO 9766
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 through a stack
Use for drilling	limited drilling with oblique exit
Use for drilling	limited convexity
Through-coolant	yes
Machining strategy	HPC
Type of product	Indexable drill

# **Accessories**

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