

## HOLEX Pro Drill indexable drill Combination shank, 3×D, Ø DC: 36mm



### **Order data**

Order number	235005 36
GTIN	4062406253325
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**

Series	HOLEX Pro
Pack of insert screws	232980 6 (TX15;3Nm)
ISO code indexable insert	SOMT13M510 / XOMT13M506
Shank Ø D <sub>s</sub>	40 mm
Number of cutting edges Z	1
Reach L <sub>1</sub>	112 mm
Shank length L <sub>s</sub>	70 mm
Nominal Ø D	36



Overall length L	212 mm
Maximum adjustment limit $V_{\text{max}}$	0.35 mm
Overhang L <sub>A</sub>	142 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
Type of product	Indexable drill

# **Accessories**

6 mm bladefor Torx® Torx® profile TX15	659922 TX15
Torque screwdriverwith scale, to take interchangeable blades maximum torque 500 cNm	659957 500