



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

### 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 4xD 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  $L_A$ : 142 mm

Shank  $\varnothing D_s$ : 40 mm

Shank length  $L_s$ : 70 mm

ISO code indexable insert: SOMT13M510 / XOMT13M506

Pack of insert screws: 232980 6 (TX15;3Nm)

### Technical description

Series	HOLEX Pro Drill
Pack of insert screws	232980 6 (TX15;3Nm)
ISO code indexable insert	SOMT13M510 / XOMT13M506
Shank $\varnothing D_s$	40 mm
Number of cutting edges Z	1
Reach $L_1$	112 mm
Shank length $L_s$	70 mm

Nominal $\varnothing$ D	36
Overall length L	212 mm
Maximum adjustment limit $V_{\max}$	0.35 mm
Overhang $L_A$	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

## Accessories

6 mm blade for Torx® Torx® profile TX15	659922 TX15
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500