



## HOLEX Pro Drill indexable drill Combination shank, 4xD, Ø DC: 38 mm



### Order data

Order number	235010 38
GTIN	4062406253691
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:** -0.05 / +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%.

for inch Ø: 1 1/2 inch

Overhang  $L_A$ : 187 mm

Shank Ø  $D_s$ : 40 mm

Shank length  $L_s$ : 70 mm

Maximum adjustment limit  $V_{max}$ : 0.35 mm

ISO code indexable insert: SOMT13M510 / XOMT13M506

## Technical description

Shank $\varnothing D_s$	40 mm
Pack of insert screws	232980 6 (TX15;3Nm)
Number of cutting edges Z	1
Nominal $\varnothing D$	38
Reach $L_1$	156 mm
ISO code indexable insert	SOMT13M510 / XOMT13M506
Series	HOLEX Pro Drill
Shank length $L_s$	70 mm
for inch $\varnothing$	1 1/2 inch
Overall length L	257 mm
Maximum adjustment limit $V_{max}$	0.35 mm
Overhang $L_A$	187 mm
Drill depth for indexable insert drill up to	4xD
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

## Accessories

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

659922 TX15