

**HOLEX Pro Drill indexable drill Combination shank, 4xD, Ø DC: 38mm****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%.

**Technical description**

Shank Ø D <sub>s</sub>	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
Shank length $L_s$	70 mm
for inch $\varnothing$	1 1/2 in
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
Type of product	Indexable drill

## Accessories

6 mm blade for Torx® Torx® profile TX15	659922 TX15
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659957 500