## HOLEX

## HOLEX Pro Drill indexable drill Combination shank, 3×D, Ø DC: 39,5mm



## Order data

| Order number | 235005 39,5   |
|--------------|---------------|
| GTIN         | 4062406253363 |
| 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**

| Shank length L <sub>s</sub> | 70 mm                   |
|-----------------------------|-------------------------|
| Number of cutting edges Z   | 1                       |
| Reach L <sub>1</sub>        | 121 mm                  |
| Series                      | HOLEX Pro               |
| ISO code indexable insert   | SOMT13M510 / XOMT13M506 |
| Shank Ø D <sub>s</sub>      | 40 mm                   |
| Nominal Ø D                 | 39.5                    |
| Pack of insert screws       | 232980 6 (TX15;3Nm)     |

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| Overall length L                             | 222 mm                             |
|--|------------------------------------|
| Maximum adjustment limit V <sub>max</sub>    | 0.35 mm                            |
| Overhang L <sub>A</sub>                      | 152 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 <sup>®</sup> Torx <sup>®</sup> profile TX15                      | 659922 TX15 |
|---|-------------|
| Torque screwdriverwith scale, to take interchangeable blades maximum torque 500 cNm | 659957 500  |