



HOLEX Pro Drill indexable drill Combination shank, 2xD, Ø DC: 36mm



Order data

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|--------------|---------------|
| Order number | 235000 36 |
| GTIN | 4062406252984 |
| 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 seat and also XOMT inserts for the inner insert seat are required.

Supplied with:

With insert screws (supplied without indexable inserts).

Technical description

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| Reach L_1 | 76 mm |
| Shank length L_s | 70 mm |
| Nominal $\varnothing D$ | 36 |
| Series | HOLEX Pro |
| ISO code indexable insert | SOMT13M510 / XOMT13M506 |
| Shank $\varnothing D_s$ | 40 mm |
| Number of cutting edges Z | 1 |
| Pack of insert screws | 232980 6 (TX15;3Nm) |

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| Overall length L | 176 mm |
| Maximum adjustment limit V_{\max} | 0.35 mm |
| Overhang L_A | 106 mm |
| Drill depth for indexable insert drill up to | 2xD |
| Shank | ISO 9766 |
| Use for drilling | limited centre drilling |
| Use for drilling | limited cross-drilling |
| Use for drilling | limited drilling with oblique exit |
| Use for drilling | limited oblique spot drilling |
| Use for drilling | limited drilling through a stack |
| Use for drilling | limited convexity |
| Through-coolant | yes |
| Machining strategy | HPC |
| Type of product | Indexable drill |

Accessories

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