HOLEX

HOLEX Pro Drill indexable drill Combination shank, 4×D, Ø DC: 30mm



Order data

| Order number | 235010 30 |
|--------------|---------------|
| GTIN | 4062406253615 |
| 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: -0.05 / +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 _s | 32 mm |
|-----------------------------|-------|
| Shank length L _s | 60 mm |

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| Nominal Ø D | 30 |
|--|------------------------------------|
| Reach L ₁ | 123 mm |
| Pack of insert screws | 232980 5 (TX15;3Nm) |
| ISO code indexable insert | SOMT110408 / XOMT110406 |
| Series | HOLEX Pro |
| Number of cutting edges Z | 1 |
| Overall length L | 210 mm |
| Maximum adjustment limit V _{max} | 0.35 mm |
| Overhang L _A | 150 mm |
| Drill depth for indexable insert drill up to | 4×D |
| 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 bladefor Torx [®] Torx [®] profile TX15 | 659922 TX15 |
|---|-------------|
| Torque screwdriverwith scale, to take interchangeable blades maximum torque 500 cNm | 659957 500 |