



## HOLEX Pro Drill indexable drill Combination shank, 2xD, Ø DC: 16mm



### Order data

Order number	235000 16
GTIN	4062406252755
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

Shank Ø D <sub>s</sub>	20 mm
Series	HOLEX Pro
Reach L <sub>1</sub>	35 mm
Pack of insert screws	232980 1 (TX6;0.4Nm)
Nominal Ø D	16
Number of cutting edges Z	1
ISO code indexable insert	SOMT05T204 / XOMT05T204
Shank length L <sub>s</sub>	50 mm

Overall length L	101 mm
Maximum adjustment limit $V_{\max}$	0.25 mm
Overhang $L_A$	51 mm
Drill depth for indexable insert drill up to	2×D
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

6 mm blade for Torx® Torx® profile TX6	659922 TX6
Torque screwdriver with scale, to take interchangeable blades maximum torque 200 cNm	659957 200