



## HOLEX Pro Drill indexable drill Combination shank, 3xD, Ø DC: 21mm



### Order data

Order number	235005 21
GTIN	4062406253134
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

Reach L <sub>1</sub>	66 mm
Number of cutting edges Z	1
Nominal Ø D	21
Pack of insert screws	232980 3 (TX7; 0.8Nm)
Shank Ø D <sub>s</sub>	25 mm
Series	HOLEX Pro
Shank length L <sub>s</sub>	56 mm
ISO code indexable insert	SOMT070308 / XOMT070305

Overall length L	141 mm
Maximum adjustment limit $V_{\max}$	0.3 mm
Overhang $L_A$	85 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 blade for Torx® Torx® profile TX7	659922 TX7
Torque screwdriver with scale, to take interchangeable blades maximum torque 200 cNm	659957 200