



## HOLEX Pro Drill indexable drill Combination shank, 3xD, Ø DC: 35mm



### Order data

Order number	235005 35
GTIN	4062406253318
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

Number of cutting edges Z	1
Shank length L <sub>s</sub>	60 mm
Shank Ø D <sub>s</sub>	32 mm
Series	HOLEX Pro
Nominal Ø D	15
Pack of insert screws	232980 5 (TX15;3Nm)
ISO code indexable insert	SOMT110408 / XOMT110406
for inch Ø	1 3/8 in

Reach $L_1$	108 mm
Overall length L	196 mm
Maximum adjustment limit $V_{\max}$	0.35 mm
Overhang $L_A$	136 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 TX15	659922 TX15
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659957 500