



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

### 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 seats and also XOMT inserts for the inner insert seats are required.

#### Supplied with:

With insert screws (supplied without indexable inserts).

for inch Ø: 1 3/8 inch

Overhang  $L_A$ : 136 mm

Shank Ø  $D_s$ : 32 mm

Shank length  $L_s$ : 60 mm

ISO code indexable insert: SOMT110408 / XOMT110406

Pack of insert screws: 232980 5 (TX15;3Nm)

### Technical description

Number of cutting edges Z	1
Shank length $L_s$	60 mm
Shank Ø $D_s$	32 mm
Series	HOLEX Pro Drill
Nominal Ø D	15
Pack of insert screws	232980 5 (TX15;3Nm)

ISO code indexable insert	SOMT110408 / XOMT110406
for inch Ø	1 3/8 inch
Reach L <sub>1</sub>	108 mm
Overall length L	196 mm
Maximum adjustment limit V <sub>max</sub>	0.35 mm
Overhang L <sub>A</sub>	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

## Accessories

Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500
6 mm blade for Torx® Torx® profile TX15	659922 TX15