



HOLEX Pro Drill indexable drill Combination shank, 3xD, Ø DC: 37 mm

Order data

Order number	235005 37
GTIN	4062406253332
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).

Overhang L_A : 145 mm

Shank $\varnothing D_s$: 40 mm

Shank length L_s : 70 mm

ISO code indexable insert: SOMT13M510 / XOMT13M506

Pack of insert screws: 232980 6 (TX15;3Nm)

Technical description

Series	HOLEX Pro Drill
Shank $\varnothing D_s$	40 mm
Pack of insert screws	232980 6 (TX15;3Nm)
Reach L_1	115 mm
Shank length L_s	70 mm
Number of cutting edges Z	1
ISO code indexable insert	SOMT13M510 / XOMT13M506

Nominal \varnothing D	37
Overall length L	215 mm
Maximum adjustment limit V_{\max}	0.35 mm
Overhang L_A	145 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

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