



HOLEX Pro Drill indexable drill Combination shank, 3xD, Ø DC: 33 mm

Order data

Order number	235005 33
GTIN	4062406253295
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 : 130 mm

Shank $\varnothing D_s$: 32 mm

Shank length L_s : 60 mm

ISO code indexable insert: SOMT110408 / XOMT110406

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

Technical description

Series	HOLEX Pro Drill
Nominal $\varnothing D$	33
Pack of insert screws	232980 5 (TX15;3Nm)
ISO code indexable insert	SOMT110408 / XOMT110406
Number of cutting edges Z	1
Shank length L_s	60 mm
Shank $\varnothing D_s$	32 mm

Reach L_1	102 mm
Overall length L	190 mm
Maximum adjustment limit V_{\max}	0.35 mm
Overhang L_A	130 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