



HOLEX Pro Drill indexable drill Combination shank, 2xD, Ø DC: 21 mm

Order data

Order number	235000 21
GTIN	4062406252816
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 : 64 mm

Shank $\varnothing D_s$: 25 mm

Shank length L_s : 56 mm

ISO code indexable insert: SOMT070308 / XOMT070305

Pack of insert screws: 232980 3 (TX7; 0.8Nm)

Technical description

Series	HOLEX Pro Drill
Nominal $\varnothing D$	21
Shank length L_s	56 mm
Number of cutting edges Z	1
Reach L_1	45 mm
Pack of insert screws	232980 3 (TX7; 0.8Nm)
ISO code indexable insert	SOMT070308 / XOMT070305

Shank $\varnothing D_s$	25 mm
Overall length L	120 mm
Maximum adjustment limit V_{max}	0.3 mm
Overhang L_A	64 mm
Drill depth for indexable insert drill up to	2×D
Shank	ISO 9766
Use for drilling	limited centre drilling
Use for drilling	limited cross-drilling
Use for drilling	limited drilling with oblique exit
Use for drilling	limited oblique spot drilling
Use for drilling	limited drilling through a stack
Use for drilling	limited convexity
Through-coolant	yes
Machining strategy	HPC

Accessories

6 mm blade for Torx® Torx® profile TX7	659922 TX7
Torque screwdriver with scale, to take interchangeable blades maximum torque 200 cNm	659906 200