



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



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 seat and also XOMT inserts for the inner insert seat are required.

Supplied with:

With insert screws (supplied without indexable inserts).

Technical description

Series	HOLEX Pro
Nominal Ø 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 Ø 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
Type of product	Indexable drill

Accessories

6 mm blade for Torx® Torx® profile TX7	659922 TX7
Torque screwdriver with scale, to take interchangeable blades maximum torque 200 cNm	659957 200