

HOLEX Pro Drill indexable drill Combination shank, 3×D, Ø DC: 17,5mm



Order data

Order number	235005 17,5
GTIN	4062406253073
Item class	22L

Description

Version:

HOLEX Pro Drill indexable drills combine cost efficiency with technically fully developed capability.

For use up to 4×D 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

for inch Ø	11/16 in
Shank length L _s	56 mm
ISO code indexable insert	SOMT06T205 / XOMT06T204
Reach L ₁	54 mm
Pack of insert screws	232980 2 (TX7;0.8Nm)
Series	HOLEX Pro
Number of cutting edges Z	1
Shank Ø D₅	25 mm



Nominal Ø D	17.5
Overall length L	126 mm
Maximum adjustment limit V_{max}	0.25 mm
Overhang L _A	70 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
Type of product	Indexable drill

Accessories

6 mm bladefor Torx® Torx® profile TX7	659922 TX7
Torque screwdriverwith scale, to take interchangeable blades maximum torque 200 cNm	659957 200