

**HOLEX Pro Drill indexable drill Combination shank, 3xD, Ø DC: 19mm****Order data**

Order number	235005 19
GTIN	4062406253103
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).

for inch Ø: 3/4 in

Overhang L_A : 77 mm

Shank Ø D_s : 25 mm

Shank length L_s : 56 mm

Maximum adjustment limit V_{max} : 0.25 mm

ISO code indexable insert: SOMT06T205 / XOMT06T204

Technical description

ISO code indexable insert	SOMT06T205 / XOMT06T204
Number of cutting edges Z	1
Nominal \varnothing D	19
Reach L_1	60 mm
for inch \varnothing	3/4 in
Shank \varnothing D_s	25 mm
Series	HOLEX Pro
Shank length L_s	56 mm
Pack of insert screws	232980 2 (TX7;0.8Nm)
Overall length L	133 mm
Maximum adjustment limit V_{max}	0.25 mm
Overhang L_A	77 mm
Drill depth for indexable insert drill up to	3xD
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

Torque screwdriver with scale, to take interchangeable blades maximum torque 200 cNm

659906 200

6 mm blade for Torx® Torx® profile TX7

659922 TX7

Torque screwdriver with scale, to take interchangeable blades maximum torque 200 cNm

659957 200