



HOLEX Pro Drill indexable drill Combination shank, 2xD, Ø DC: 14 mm

Order data

Order number	235000 14
GTIN	4062406251307
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 SOMET inserts for the outer insert seats and also XOMET inserts for the inner insert seats are required.

Supplied with:

With insert screws (supplied without indexable inserts).

Overhang L_A : 46 mm

Shank Ø D_s : 20 mm

Shank length L_s : 50 mm

ISO code indexable insert: SOMET05T204 / XOMET05T204

Pack of insert screws: 232980 1 (TX6;0.4Nm)

Technical description

Shank length L_s	50 mm
Shank Ø D_s	20 mm
Series	HOLEX Pro Drill
Number of cutting edges Z	1
Pack of insert screws	232980 1 (TX6;0.4Nm)
ISO code indexable insert	SOMET05T204 / XOMET05T204
Nominal Ø D	14

Reach L_1	31 mm
Overall length L	96 mm
Maximum adjustment limit $V_{\max}$	0.25 mm
Overhang L_A	46 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

Torque screwdriver with scale, to take interchangeable blades maximum torque 200 cNm	659906 200
6 mm blade for Torx® Torx® profile TX6	659922 TX6