HOLEX

HOLEX Pro Drill indexable drill Combination shank, 2×D, Ø DC: 20 mm

Order data	
Order number	235000 20
GTIN	4062406252809
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 seats and also XOMT inserts for the inner insert seats are required.

Supplied with:

With insert screws (supplied without indexable inserts). Overhang L_A : 62 mm Shank Ø 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

Reach L ₁	43 mm
ISO code indexable insert	SOMT070308 / XOMT070305
Number of cutting edges Z	1
Pack of insert screws	232980 3 (TX7; 0.8Nm)
Nominal Ø D	20
Series	HOLEX Pro Drill
Shank Ø D $_{\rm s}$	25 mm

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Shank length L $_{\rm s}$	56 mm
Overall length L	118 mm
Maximum adjustment limit V _{max}	0.3 mm
Overhang L _A	62 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 TX7	659922 TX7