HOLEX

HOLEX Pro Drill indexable drill Combination shank, 3×D, Ø DC: 14 mm

Order data	
Order number	235005 14
GTIN	4062406253035
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 : 60 mm Shank Ø D_s: 20 mm Shank length L_s: 50 mm ISO code indexable insert: SOMT05T204 / XOMT05T204 Pack of insert screws: 232980 1 (TX6;0.4Nm)

Technical description

Pack of insert screws	232980 1 (TX6;0.4Nm)
Number of cutting edges Z	1
Nominal Ø D	14
Series	HOLEX Pro Drill
ISO code indexable insert	SOMT05T204 / XOMT05T204
Reach L ₁	45 mm
Shank length L_s	50 mm

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Overall length L110 mmMaximum adjustment limit Vmax0.25 mmOverhang LA60 mmDrill depth for indexable insert drill up to3×DShankISO 9766Use for drillingIimited drilling through a stackUse for drillingIimited convexityUse for drillingIimited convexityUse for drillingIimited cross-drillingUse for drillingIimited cross-drillingUse for drillingIimited cross-drillingUse for drillingIimited collique spot drillingUse for drillingIimited collique spot drilling </th <th>Shank \emptyset D_s</th> <th>20 mm</th>	Shank \emptyset D _s	20 mm
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Through-coolant yes	Use for drilling	limited oblique spot drilling
	Use for drilling	limited drilling with oblique exit
Machining strategy HPC	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