HOLEX

HOLEX Pro Drill indexable drill Combination shank, 4×D, Ø DC: 30 mm

Order data

Order number	235010 30
GTIN	4062406253615
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: -0.05 / +0.3 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).
Recommendation:
When spot-drilling reduce the feed rate by 70 %.
Overhang L_A: 150 mm
Shank Ø D_s: 32 mm
Shank length L_s: 60 mm
ISO code indexable insert: SOMT110408 / XOMT110406
Pack of insert screws: 232980 5 (TX15;3Nm)

Technical description

Shank $\varnothing$ D_s	32 mm
Shank length L_s	60 mm
Nominal $\varnothing$ D	30
Reach L_1	123 mm
Pack of insert screws	232980 5 (TX15;3Nm)
ISO code indexable insert	SOMT110408 / XOMT110406
Series	HOLEX Pro Drill
Number of cutting edges Z	1
Overall length L	210 mm
Maximum adjustment limit V_{max}	0.35 mm
Overhang L_A	150 mm
Drill depth for indexable insert drill up to	4×D
Shank	ISO 9766
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 through a stack
Use for drilling	limited drilling with oblique exit
Use for drilling	limited convexity
Through-coolant	yes
Machining strategy	HPC

Accessories

6 mm blade for Torx® Torx® profile TX15	659922 TX15
Torque screwdriver with scale, to take interchangeable blades maximum torque 500 cNm	659906 500