KOMET

KUB Pentron® indexable drill ABS® shank, 5×D, Ø DC: 14mm



Order data

Order number	236604 14
GTIN	4047109223202
Item class	24P

Description

Version:

Bore tolerance: D - 0.1 / + 0.35

Application:

With indexable inserts No. 236605 – 236610.

Recommendation:

When spot-drilling reduce the feed rate to 70%.

Note:

- · For use only under stable machining conditions.
- · Version 2×D and 3×D with ABS® shank available on request.
- · Offset-axis drilling up to $V_{max} = 0.25 \text{ mm}$.
- Maximum $\emptyset = D + 0.5$ mm achievable by offsetting.
- · Version with PSC shank available on request.

Technical description

Pack of insert screws	239652 5IP1 (0.38 Nm)
Reach L ₁	70 mm
ISO code indexable insert	SOGX 040204 10
ABS® shank Ø D _s	50 mm
Number of cutting edges Z	1
Series	KUB Pentron®
Nominal Ø D	14



Overhang L _A	97 mm
Drill depth for indexable insert drill up to	5×D
Shank	ABS
Use for drilling	limited centre drilling
Use for drilling	limited convexity
Use for drilling	limited cross-drilling
Use for drilling	limited drilling through a stack
Use for drilling	limited drilling with oblique exit
Use for drilling	limited cross-drilling
Through-coolant	yes
Machining strategy	HPC
Type of product	Indexable drill

Accessories

Torque screwdriver, fixed setting set torque 0,38 N·m	211750 0,38
Torx Plus® insert screw set10 pieces Drive 5IP1	239652 5IP1
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 5IP	674252 5IP