### KOMET

# KUB Pentron<sup>®</sup> indexable drill Plain shank, 2×D, Ø Dc: 15mm



# Order data

Order number	236614 15
GTIN	4047109278158
Item class	24P

## Description

#### Version:

**Bore tolerance:**  $\varnothing D - 0.1 / + 0.2$ 

- Very high performance and long tool life thanks to optimised base body strength and special surface treatment.
- · Best dimensional accuracy under very difficult drilling conditions.
- · Stock costs reduced because internal and external inserts are identical.
- Offset-axis drilling is possible up to  $V_{max} = 0.25$  mm. Maximum  $\emptyset = D + 0.5$  mm achievable by offsetting.

#### **Application:**

· Under extreme machining conditions.

With indexable inserts No. 236605 – 236610.

#### Supplied with:

Clamp screws (without indexable inserts).

#### Note:

Version  $2 \times D$  and  $3 \times D$  with ABS<sup>°</sup> also available on request in imperial sizes.

Version with PSC shank available on request.

# **Technical description**

Reach L <sub>1</sub>	30 mm
Pack of insert screws	239652 5IP1 (0.38 Nm)
Shank Ø D <sub>s</sub>	20 mm
Shank length L <sub>s</sub>	50 mm
ISO code indexable insert	SOGX 040204 10

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Number of cutting edges Z	1
Series	KUB Pentron®
Nominal Ø D	15
for inch Ø	19/32 in
Overhang L <sub>A</sub>	44 mm
Drill depth for indexable insert drill up to	2×D
Shank	ISO 9766
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

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