#### KOMET.

# KUB Pentron® indexable drill Plain shank, 2×D, Ø DC: 14,5 mm



#### **Order data**

Order number	236614 14,5
GTIN	4047109278165
Item class	24P

## **Description**

#### **Version:**

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

- · Very high performance and long tool life thanks to optimised base body strength and special surface treatment.
- · Best dimensional accuracy even under very difficult drilling conditions.
- Stock costs reduced because internal and external inserts are identical.

#### **Application:**

· Under extreme machining conditions.

With indexable inserts No. 236605 – 236610.

## **Supplied with:**

Clamp screws (without indexable inserts).

#### Note:

Version 2×D and 3×D with ABS<sup>®</sup> also available on request in imperial sizes.

Version with PSC shank available on request.

Overhang  $L_A$ : 44 mm Shank Ø  $D_s$ : 20 mm Shank length  $L_s$ : 50 mm

ISO code indexable insert: SOGX 040204 10-... Pack of insert screws: 239652 5IP1 (0.38 Nm)

### **Technical description**

Shank length L <sub>s</sub>	50 mm
ISO code indexable insert	SOGX 040204 10
Number of cutting edges Z	1

Reach L <sub>1</sub>	30 mm
Shank Ø D <sub>s</sub>	20 mm
Pack of insert screws	239652 5IP1 (0.38 Nm)
Series	KUB Pentron®
Nominal Ø D	14.5
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

# Accessories

Torx Plus® insert screw set 10 pieces Drive 5IP1	239652 5IP1
Torque screwdriver, fixed setting set torque 0,38 Nm	211750 0,38
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 5IP	674252 5IP