#### KOMET

## KUB Pentron® indexable drill Plain shank, 5×D, Ø DC m7: 26mm



### **Order data**

Order number	236602 26
GTIN	4047109181441
Item class	24P

## **Description**

#### **Version:**

- 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.

**Bore tolerance:**  $\emptyset D - 0.1 / + 0.35$ 

**Application:** 

· Under extreme machining conditions.

With indexable inserts No. 236605 – 236610.

### **Supplied with:**

Clamp screws (without indexable inserts).

#### **Recommendation:**

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

#### Note:

Version with PSC shank available on request.

Version 2×D and 3×D with ABS also available on request in imperial sizes.

## **Technical description**

Shank Ø D <sub>s</sub>	32 mm
Pack of insert screws	239652 8IP1 (1.3 Nm)
Reach L <sub>1</sub>	130 mm
ISO code indexable insert	SOGX 080308 24



Number of cutting edges Z	1
Shank length L <sub>s</sub>	60 mm
Series	KUB Pentron®
Nominal Ø D	26
Overhang L <sub>A</sub>	151 mm
Drill depth for indexable insert drill up to	5×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®, 1/4 inch E 6.3 Torx Plus® profile 8IP	674252 8IP
Torque screwdriver, fixed setting set torque 1,3 N·m	211750 1,3
Torx Plus® insert screw set10 pieces Drive 8IP1	239652 8IP1