#### KOMET.

## KUB Pentron® indexable drill Plain shank, 2×D, Ø DC: 21,5 mm



#### Order data

Order number	236614 21,5
GTIN	4047109278028
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.

for inch Ø: 27/32 inch Overhang L<sub>A</sub>: 63 mm Shank Ø D<sub>s</sub>: 25 mm Shank length L<sub>s</sub>: 56 mm

ISO code indexable insert: SOGX 07T208 20-... Pack of insert screws: 239652 6IP2 (1.0 Nm)

# **Technical description**

Number of cutting edges Z	1
Shank Ø D <sub>s</sub>	25 mm
ISO code indexable insert	SOGX 07T208 20



Reach L <sub>1</sub>	44 mm
Shank length L <sub>s</sub>	56 mm
Pack of insert screws	239652 6IP2 (1.0 Nm)
Series	KUB Pentron®
Nominal Ø D	21.5
for inch $\varnothing$	27/32 inch
Overhang L <sub>A</sub>	63 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**

PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 6IP	674252 6IP
Torque screwdriver, fixed setting set torque 1,0 Nm	211750 1,0
Torx Plus® insert screw set 10 pieces Drive 6IP2	239652 6IP2