#### KOMET

## KUB Pentron® indexable drill ABS® shank, 5×D, Ø DC: 22mm



#### **Order data**

Order number	236604 22
GTIN	4047109181793
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**

Number of cutting edges Z	1
ISO code indexable insert	SOGX 07T208 20
Reach L <sub>1</sub>	110 mm
Pack of insert screws	239652 6IP2 (1.0 Nm)
ABS® shank Ø D <sub>s</sub>	50 mm
Series	KUB Pentron®
Nominal Ø D	22



Overhang L <sub>A</sub>	142 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**

Torx Plus® insert screw set10 pieces Drive 6IP2	239652 6IP2
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 6IP	674252 6IP
Torque screwdriver, fixed setting set torque 1,0 N·m	211750 1,0