#### KOMET '

## KUB Pentron<sup>®</sup> indexable drill Plain shank, 3×D, Ø DC: 25 mm



## Order data

Order number	236615 25
GTIN	4047109277298
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 even under very difficult drilling conditions.
- · Stock costs reduced because internal and external inserts are identical.

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

#### **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<sub>A</sub>: 96 mm

Shank Ø D<sub>s</sub>: 32 mm

Shank length L.: 60 mm

ISO code indexable insert: SOGX 080308 24-...

Pack of insert screws: 239652 8IP1 (1.3 Nm)

# **Technical description**

Shank Ø D <sub>s</sub>	32 mm
ISO code indexable insert	SOGX 080308 24
Reach L <sub>1</sub>	75 mm

Number of cutting edges Z	1
Shank length L <sub>s</sub>	60 mm
Pack of insert screws	239652 8lP1 (1.3 Nm)
Series	KUB Pentron®
Nominal Ø D	25
Overhang L <sub>A</sub>	96 mm
Drill depth for indexable insert drill up to	3×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 <sup>®</sup> , shank E 6.3 Torx Plus <sup>®</sup> profile 8IP	674252 8IP
Torque screwdriver, fixed setting set torque 1,3 Nm	211750 1,3
Torx Plus <sup>®</sup> insert screw set 10 pieces Drive 8IP1	239652 8IP1