



## KUB Pentron® indexable drill Plain shank, 4×D, Ø DC: 17,5 mm



### Order data

Order number	236601 17,5
GTIN	4047109190405
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:**  $\varnothing D - 0.1 / + 0.3$

#### 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® also available on request in imperial sizes.

Version with PSC shank available on request.

for inch  $\varnothing$ : 11/16 inch

Overhang  $L_A$ : 89 mm

Shank  $\varnothing D_s$ : 25 mm

Shank length  $L_s$ : 56 mm

ISO code indexable insert: SOGX 050204 12-...

Pack of insert screws: 239652 6IP1 (0.6 Nm)

### Technical description

ISO code indexable insert	SOGX 050204 12-...
Reach $L_1$	72 mm
Shank $\varnothing D_s$	25 mm

Pack of insert screws	239652 6IP1 (0.6 Nm)
Number of cutting edges Z	1
Shank length L <sub>s</sub>	56 mm
Series	KUB Pentron®
Nominal Ø D	17.5
for inch Ø	11/16 inch
Overhang L <sub>A</sub>	89 mm
Drill depth for indexable insert drill up to	4xD
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

Torque screwdriver, fixed setting set torque 0,6 Nm	211750 0,6
Torx Plus® insert screw set 10 pieces Drive 6IP1	239652 6IP1
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 6IP	674252 6IP