



KUB Pentron® indexable drill Plain shank, 4×D, Ø DC: 21,5 mm



Order data

Order number	236601 21,5
GTIN	4047109181526
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: ØD – 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 Ø: 27/32 inch

Overhang L_A: 107 mm

Shank Ø D_s: 25 mm

Shank length L_s: 56 mm

ISO code indexable insert: SOGX 07T208 20-...

Pack of insert screws: 239652 6IP2 (1.0 Nm)

Technical description

Reach L ₁	88 mm
ISO code indexable insert	SOGX 07T208 20-...
Pack of insert screws	239652 6IP2 (1.0 Nm)

Shank $\varnothing D_s$	25 mm
Number of cutting edges Z	1
Shank length L_s	56 mm
Series	KUB Pentron®
Nominal $\varnothing D$	21.5
for inch \varnothing	27/32 inch
Overhang L_A	107 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 1,0 Nm	211750 1,0
Torx Plus® insert screw set 10 pieces Drive 6IP2	239652 6IP2
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 6IP	674252 6IP