



KUB Pentron® indexable drill ABS® shank, 4×D, Ø DC: 25,5 mm



Order data

Order number	236603 25,5
GTIN	4047109181700
Item class	24P

Description

Version:

Bore tolerance: D – 0.1 / + 0.3

Application:

With indexable inserts No. 236605 – 236610.

Note:

- **For use only under stable machining conditions.**
- **Version 2×D and 3×D with ABS® shank available on request.**
- **Offset-axis drilling is possible up to $V_{max} = 0.25$ mm, e.g. with eccentric adjusting unit No. 239010 to 239012.**
- **Maximum $\varnothing = D + 0.5$ mm achievable by offsetting.**
- **Version with PSC shank available on request.**

for inch \varnothing : 1 inch

Overhang L_A : 137 mm

ABS® shank $\varnothing D_s$: 50 mm

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

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

Technical description

Number of cutting edges Z	1
ISO code indexable insert	SOGX 080308 24-...
ABS® shank $\varnothing D_s$	50 mm
Reach L_1	104 mm
Pack of insert screws	239652 8IP1 (1.3 Nm)

Series	KUB Pentron®
Nominal Ø D	25.5
for inch Ø	1 inch
Overhang L _A	137 mm
Drill depth for indexable insert drill up to	4×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

Accessories

PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 8IP	674252 8IP
Torx Plus® insert screw set 10 pieces Drive 8IP1	239652 8IP1
Torque screwdriver, fixed setting set torque 1,3 Nm	211750 1,3