


KUB Pentron® indexable drill ABS® shank, 4×D, Ø DC: 40,5 mm

Order data

Order number	236603 40,5
GTIN	4047109203266
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 19/32 inch

 Overhang L_A : 208 mm

 ABS® shank $\varnothing D_s$: 63 mm

ISO code indexable insert: SOGX 120408 42-...

Pack of insert screws: 239652 20IP (6.3 Nm)

Technical description

Pack of insert screws	239652 20IP (6.3 Nm)
ABS® shank $\varnothing D_s$	63 mm
Number of cutting edges Z	1
Reach L_1	164 mm
ISO code indexable insert	SOGX 120408 42-...

Series	KUB Pentron®
Nominal Ø D	40.5
for inch Ø	1 19/32 inch
Overhang L _A	208 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

Torx Plus® insert screw set 10 pieces Drive 20IP	239652 20IP
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 20IP	674252 20IP
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50