


KUB Pentron® indexable drill ABS® shank, 4×D, Ø DC: 38,5mm

Order data

Order number	236603 38,5
GTIN	4047109200814
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 up to $V_{max} = 0.25$ mm.**
- **Maximum $\varnothing = D + 0.5$ mm achievable by offsetting.**
- **Version with PSC shank available on request.**

Technical description

Number of cutting edges Z	1
Pack of insert screws	239652 20IP (6.3 Nm)
ISO code indexable insert	SOGX 120408 42-...
ABS® shank Ø D _s	63 mm
Reach L ₁	156 mm
Series	KUB Pentron®
Nominal Ø D	38.5
Overhang L _A	199 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
Type of product	Indexable drill

Accessories

Torx Plus® insert screw set 10 pieces Drive 20IP	239652 20IP
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 20IP	674252 20IP
8 mm blade with magnet with 1/4 inch bit holder overall length 50 mm	659874 50
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
Torque screwdriver with scale, to take interchangeable blades maximum torque 1600 cNm	659957 1600