


KUB Pentron® indexable drill ABS® shank, 4×D, Ø DC: 41mm

Order data

Order number	236603 41
GTIN	4047109203273
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
ISO code indexable insert	SOGX 120408 42-...
ABS® shank $\varnothing D_s$	63 mm
Reach L_1	164 mm
Pack of insert screws	239652 20IP (6.3 Nm)
Series	KUB Pentron®
Nominal $\varnothing D$	41
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
Type of product	Indexable drill

Accessories

PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 20IP	674252 20IP
8 mm blade with magnetwith 1/4 inch bit holder overall length 50 mm	659874 50
Torx Plus® insert screw set10 pieces Drive 20IP	239652 20IP
Torque screwdriverwith scale, to take interchangeable blades maximum torque 1600 cNm	659906 1600
Torque screwdriverwith scale, to take interchangeable blades maximum torque 1600 cNm	659957 1600