


KUB Pentron® indexable drill ABS® shank, 4×D, Ø DC: 31mm

Order data

Order number	236603 31
GTIN	4047109198456
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

Reach L_1	124 mm
Number of cutting edges Z	1
ISO code indexable insert	SOGX 100408 32-...
ABS® shank $\varnothing D_s$	63 mm
Pack of insert screws	239652 15IP1 (2.8 Nm)
Series	KUB Pentron®
Nominal $\varnothing D$	31
for inch \varnothing	1 7/32 in
Overhang L_A	163 mm

Drill depth for indexable insert drill up to	4xD
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 15IP1	239652 15IP1
Torx Plus® insert screw set 10 pieces Drive 15IP	239652 15IP
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 15IP	674252 15IP
Torque screwdriver, fixed setting set torque 2,8 N·m	211750 2,8