


KUB Pentron® indexable drill ABS® shank, 4×D, Ø DC: 27mm

Order data

Order number	236603 27
GTIN	4047109193895
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

ABS® shank $\varnothing D_s$	50 mm
Number of cutting edges Z	1
ISO code indexable insert	SOGX 09T308 28-...
Reach L_1	108 mm
Pack of insert screws	239652 8IP6 (2.2 Nm)
Series	KUB Pentron®
Nominal $\varnothing D$	27
for inch \varnothing	1 1/16 in
Overhang L_A	142 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 8IP6	239652 8IP6
Torque screwdriver, fixed setting set torque 2,2 N·m	211750 2,2
PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 8IP	674252 8IP