



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



Order data

Order number	236601 27
GTIN	4047109193932
Item class	24P

Description

Version:

- **Very high performance and long tool life thanks to optimised base body strength and special surface treatment.**
- **Best dimensional accuracy even under very difficult drilling conditions.**
- **Stock costs reduced because internal and external inserts are identical.**

Bore tolerance: $\varnothing D - 0.1 / + 0.3$

Application:

- **Under extreme machining conditions.**

With indexable inserts No. 236605 – 236610.

Supplied with:

Clamp screws (without indexable inserts).

Note:

Version 2×D and 3×D with ABS® also available on request in imperial sizes.

Version with PSC shank available on request.

for inch \varnothing : 1 1/16 inch

Overhang L_A : 130 mm

Shank $\varnothing D_s$: 32 mm

Shank length L_s : 60 mm

ISO code indexable insert: SOGX 09T308 28-...

Pack of insert screws: 239652 8IP6 (2.2 Nm)

Technical description

Reach L_1	108 mm
Pack of insert screws	239652 8IP6 (2.2 Nm)
Number of cutting edges Z	1

ISO code indexable insert	SOGX 09T308 28-...
Shank $\varnothing D_s$	32 mm
Shank length L_s	60 mm
Series	KUB Pentron®
Nominal $\varnothing D$	27
for inch \varnothing	1 1/16 inch
Overhang L_A	130 mm
Drill depth for indexable insert drill up to	4xD
Shank	ISO 9766
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 8IP6	239652 8IP6
Torque screwdriver, fixed setting set torque 2,2 Nm	211750 2,2
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 8IP	674252 8IP