



KUB Pentron® indexable drill Plain shank, 2×D, Ø DC: 28,5 mm



Order data

Order number	236614 28,5
GTIN	4047109277885
Item class	24P

Description

Version:

Bore tolerance: $\varnothing D - 0.1 / + 0.2$

- **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.**

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 1/8 inch

Overhang L_A : 81 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

ISO code indexable insert	SOGX 09T308 28-...
Shank length L_s	60 mm

Reach L_1	58 mm
Shank $\varnothing D_s$	32 mm
Number of cutting edges Z	1
Pack of insert screws	239652 8IP6 (2.2 Nm)
Series	KUB Pentron®
Nominal $\varnothing D$	28.5
for inch \varnothing	1 1/8 inch
Overhang L_A	81 mm
Drill depth for indexable insert drill up to	2xD
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
PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 8IP	674252 8IP
Torque screwdriver, fixed setting set torque 2,2 Nm	211750 2,2