


KUB Pentron® indexable drill Plain shank, 4×D, Ø DC: 30,5 mm

Order data

Order number	236601 30,5
GTIN	4047109198821
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.

Overhang L_A : 148 mm

Shank $\varnothing D_s$: 40 mm

Shank length L_s : 68 mm

ISO code indexable insert: SOGX 100408 32-...

Pack of insert screws: 239652 15IP1 (2.8 Nm)

Technical description

Number of cutting edges Z	1
Shank $\varnothing D_s$	40 mm
Pack of insert screws	239652 15IP1 (2.8 Nm)

Reach L ₁	124 mm
ISO code indexable insert	SOGX 100408 32-...
Shank length L _s	68 mm
Series	KUB Pentron®
Nominal Ø D	30.5
Overhang L _A	148 mm
Drill depth for indexable insert drill up to	4×D
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

PrecisionBit for Torx Plus®, shank E 6.3 Torx Plus® profile 15IP	674252 15IP
Torx Plus® insert screw set 10 pieces Drive 15IP1	239652 15IP1
Torque screwdriver, fixed setting set torque 2,8 Nm	211750 2,8