


**KUB Pentron® indexable drill Plain shank, 2×D, Ø Dc: 29,4mm**

**Order data**

Order number	236614 29,4
GTIN	4047109286573
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 under very difficult drilling conditions.**
- **Stock costs reduced because internal and external inserts are identical.**
- **Offset-axis drilling is possible up to  $V_{max} = 0.25$  mm. Maximum  $\varnothing = D + 0.5$  mm achievable by offsetting.**

**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.

**Technical description**

Shank length $L_s$	60 mm
Reach $L_1$	60 mm
Shank $\varnothing D_s$	32 mm
Pack of insert screws	239652 8IP6 (2.2 Nm)
Number of cutting edges Z	1

ISO code indexable insert	SOGX 09T308 28-...
Series	KUB Pentron®
Nominal Ø D	29.4
Overhang L <sub>A</sub>	83 mm
Drill depth for indexable insert drill up to	2×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
Type of product	Indexable drill

## Accessories

PrecisionBit for Torx Plus®, 1/4 inch E 6.3 Torx Plus® profile 8IP	674252 8IP
Torque screwdriver, fixed setting set torque 2,2 N·m	211750 2,2
Torx Plus® insert screw set 10 pieces Drive 8IP6	239652 8IP6