

Pneumatic safety coupling

Meets ISO 4414, DIN EN 983 with push button operation

ATORN®

Application

For connecting hoses to pneumatic tools and pneumatic machines with push-button actuation.

Version

- **Material:** - Zinc-plated steel connector - Housing: Anodised aluminium - Plug: Hardened and zinc-plated steel - Seals: NBR - Spring/balls: Stainless steel
- silicone-free
- REACH and RoHs compliant
- Level 1: By pressing the push-button once, the coupling is bled while the plug remains secured in the sleeve.
- Level 2: If the push-button is pressed a second time, the plug is unlocked and can be removed hazard-free.

Advantage

- Particularly characterised by strength and compatibility
- High flow values with DN 7.4
- Reliably prevents whiplash effect when decoupling and provides increased safety in the workplace



Art. no.	75424 421
Type	male thread
Connection thread	G 1/2 inch
DN nominal width	DN 7,4
Flow capacity	1800 l/min
Max. working pressure	16 bar
Min. working pressure	1 bar
Thread length	10 mm
Length	74.5 mm
Width across flats	24 mm
Min./max. temperature resistance	-20 to +100 °C

EAN-Code

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