

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.

Execution

- Material: - Zinc-plated steel connection piece - 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

Technical Data

Product number	1075121 101
Type	internal thread
Connection thread	G 1/4 inch
DN nominal width	DN 7,4
Flow capacity	1800 l/min
Max. operating pressure	16 bar
Min. operating pressure	1 bar
Thread length	8 mm
Length	68 mm
Width across flats	21 mm
Min./max. temperature resistance	-20 to +100 °C
Manufacturer Part Number	90547014
EAN Code	4050293433074
Commodity Code	74122000



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