

## 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



<b>Art. no.</b>	<b>75424 436</b>
<b>Type</b>	internal thread
<b>Connection thread</b>	G 1/2 inch
<b>DN nominal width</b>	DN 7,4
<b>Flow capacity</b>	1800 l/min
<b>Max. working pressure</b>	16 bar
<b>Min. working pressure</b>	1 bar
<b>Thread length</b>	10 mm
<b>Length</b>	71 mm
<b>Width across flats</b>	24 mm
<b>Min./max. temperature resistance</b>	-20 to +100 °C

### EAN-Code

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