Datasheet of 84KPTF10APX Quick coupling self-venting



Description

Details

Quick coupling Self-Venting system, with Push Button, hose barb 10 mm, NW 8, <12 bar, anodised aluminium, seal NBR $\,$

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Pressureless disconnection guarantees absolute safety.

No risk of pressurised hoses being tossed around

Simply push once to stop airflow and to vent the circuit, twice to release and disconnect the plug. Comfortable to handle, easy to use, to connect and to disconnect. Push button couplings allows an intuitive and effortless handling, with one hand orientable. The push button coupling facilitates assembly and disassembly in all the environment.



| Series: | 84 |
|---|------------------------------------|
| Series long: | 84KP |
| Bore area in mm²: | 50 |
| Compatibility: | ISO C Profile |
| Working pressure: | 12 bar |
| Working temperature: | -20°C up to +100°C |
| Shut-Off: | Quick coupling Self-Venting system |
| Connection: | Hose barb 10mm |
| Connection description: | Hose barb 10mm |
| Material: | Aluminium anodized |
| Seal description: | Nitrite-butadiene rubber |
| Surface: | anodized |
| Coding: | No |
| Material connection: | Brass nickel plated |
| Material valve body: | Galvanized steel |
| Material sleeve: | Aluminium black anodised |
| Material valve: | Brass |
| Material spring snap ring: | stainless steel AISI 301 |
| Material balls/pins: | Stainless steel AISI 420 |
| Material seal: | NBR |
| Weight in kg: | 0,17 |
| Push button: | Yes |
| Self-venting coupling: | Yes |
| Safety locking system: | Yes |
| Single-hand operation: | Yes |
| Two-hand operation: | No |
| Ball locking: | No |
| Pin lock: | No |
| Ultra-FLO-valve: | No |
| Vacuum suitable: | No |
| Water-resistant: | No |
| Flat-sealing: | No |
| Suitable breath / respiratory protection: | No |
| Pressure eliminator: | No |
| Hydraulics: | No |
| Pneumatics: | Yes |
| Standard product: | No |
| Mould coupling: | No |

Dimensions

| Connection A: | 10 mm |
|---------------|-------|
| D mm: | 28 |
| L mm: | 101,9 |
| SW mm: | 25 |

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