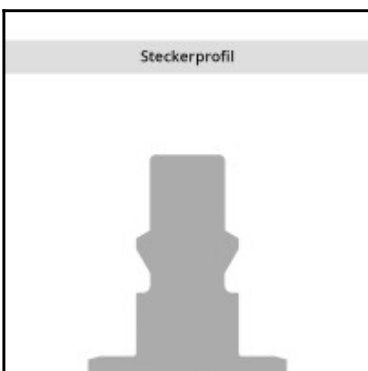
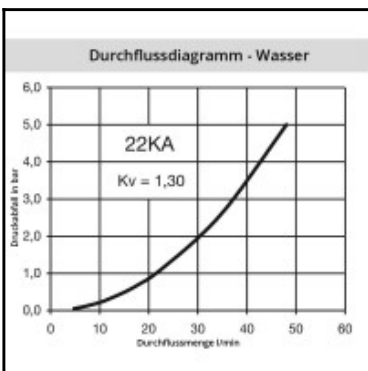
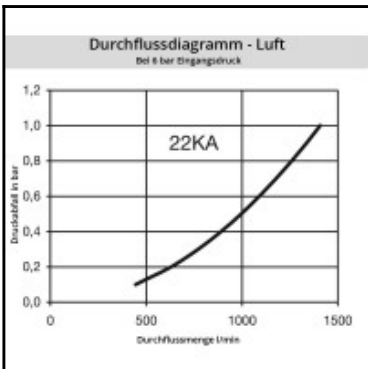
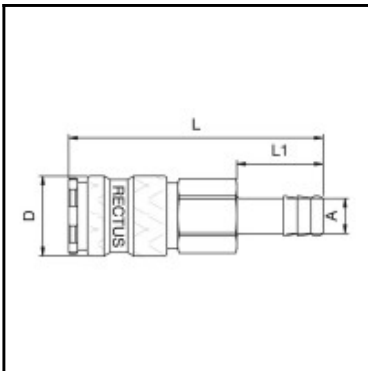


Datasheet of 22KATF10MPX Quick coupling with hose barb



Description

Quick coupling single shut-off, hose barb 10mm, nominal diameter 5,5, <35 bar, brass, seal NBR

Coupling system with single-hand operation. UltraFlo valve for optimum flow and low pressure drop. Specially suited to use with gaseous media in industry. The steel sleeve counters oscillating forces. The high insertion depth is guaranteed by an optimised plug guide.

Details

| | |
|---|--|
| Series: | 22 |
| Series long: | 22KA |
| Bore in mm: | 5,5 |
| Bore area in mm²: | 25 |
| Advantages: | One-hand operation. The high insertion depth is guaranteed by an optimised plug guide. UltraFlo valve. |
| Compatibility: | RECTUS 14, PARKER 50 |
| Working pressure: | 35 bar maximum static working pressure with safety factor 4 to 1. |
| Working temperature: | -20°C up to +100°C (NBR) -40°C up to +120/150°C (EPDM) -15°C up to +200°C (FKM) depending on the medium. |
| Shut-Off: | Quick coupling Single Shut-Off |
| Connection: | Hose barb 10mm |
| Connection description: | Hose barb 10mm |
| Connection type: | Hose barb |
| Material: | Brass |
| Material description: | Brass CuZn39Pb3 2.0401 (except sleeve) |
| Seal description: | Nitrite-butadiene rubber |
| Surface: | blank finish |
| Material connection: | Brass |
| Material valve body: | Brass |
| Material sleeve: | Brass |
| Material valve: | Zinc diecasting, nickel plated |
| Material spring snap ring: | stainless steel AISI 301 |
| Material balls/pins: | Stainless steel AISI 420 |
| Material seal: | Perbunan® |
| Weight in kg: | 0,1007 |
| Self-venting coupling: | No |
| Safety locking system: | No |
| Single-hand operation: | Yes |
| Two-hand operation: | No |
| Ball locking: | Yes |
| Pin lock: | No |
| Ultra-FLO-valve: | No |
| Vacuum suitable: | Yes |
| 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: | 23 |
| L mm: | 74 |
| L1 mm: | 25 |
| SW mm: | 19 |