

Kupplungen MS Serie 22

Innesti ottone serie 22

Couplings brass series 22

Materialien Serie 22

- Kuppler: Messing vernickelt
- Stecker, Entriegelungshülse: Stahl gehärtet und vernickelt
- Feder: Inox 1.4310
- Kugeln: Inox 1.4034
- Dichtungen: NBR

Nennweite

5.5 = 25 mm²

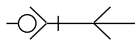
Betriebstemperatur

-20°C bis +100°C
(abhängig vom Durchflussmedium)

Betriebsdruck

35 bar bei +23°C
maximaler statischer Betriebsdruck (ohne Pulsation) bei min. 4-facher statischer Sicherheit

Kupplungsfunktionen



einseitig absperrend
Kuppler absperrend <CO KA...>
Stecker nicht absperrend <CO T...>

Eigenschaften

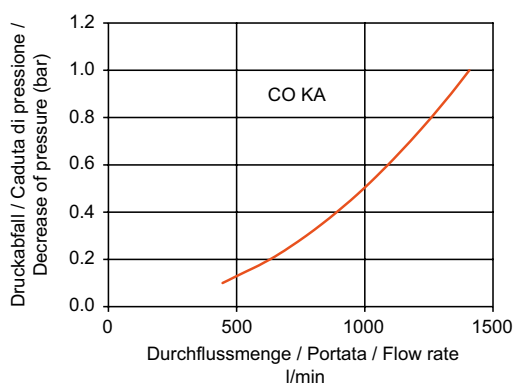
- hohe Durchflussleistung durch neue Technologie
- Einhandbedienung
- austauschbar mit den gebräuchlichsten Wettbewerbsfabrikaten

Merkmale

- Funktion: Industriekupplung
- Einsatz: für gasförmige Medien in der Industrie, Pneumatik

Durchflussleistung

Medium: Luft / Aria / Air



Materiali serie 22

- Innesto femmina: ottone nichelato
- Innesto maschio e ghiera di estrazione: acciaio temprato e nichelato
- Molle: inox 1.4310
- Sfere: inox 1.4034
- Guarnizioni: NBR

Larghezza nominale

5.5 = 25 mm²

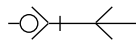
Gamma di temperatura

-20°C a +100°C
(a seconda della sostanza trasportata)

Pressione di esercizio

35 bar a +23°C
pressione massima di esercizio statica (senza pulsazione) a min. 4 volte la sicurezza statica

Funzioni



arresto su un lato
innesto femmina con blocco <CO KA...>
innesto maschio senza blocco <CO T...>

Proprietà

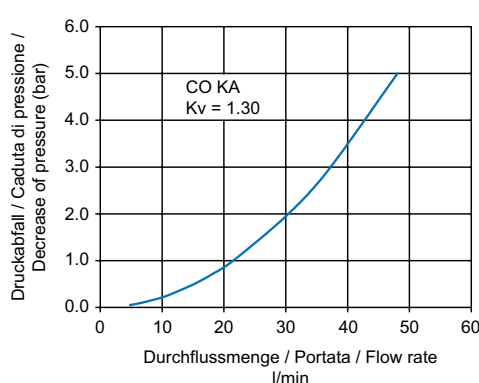
- portata nominale elevata grazie alla nuova tecnologia
- per uso con una sola mano
- intercambiabile con i prodotti della concorrenza più comunemente usati

Caratteristica

- Funzione: giunto industriale
- Applicazione: per sostanze gassose per uso industriale, sistemi pneumatici

Portata

Medium: Wasser / Acqua / Water



Materials series 22

- Coupler: brass nickel plated
- Nipple and disconnect sleeve: hardened and nickel-plated steel
- Springs: inox 1.4310
- Balls: inox 1.4034
- Seals: NBR

Nominal bore

5.5 = 25 mm²

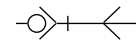
Temperature range

-20°C to +100°C
(depending on medium used)

Working pressure

35 bar at +23°C
maximum static operating pressure (without pulsation) at min. static safety of 4

Coupling functions



one-sided shut-off
coupler shut-off <CO KA...>
nipple no shut-off <CO T...>

Properties

- high flow rate due to new technology
- one-handed operation
- compatible with conventional competitive brands

Characteristics

- Function: industrial coupling
- Uses: for gaseous media in industry, pneumatic systems

Flow capacity

