

Kupplungen Inox Serie H

Innesti inox serie H

Couplings inox series H

Materialien Serie H

- Kuppler und Stecker: Edelstahl 1.4401
- Dichtungen: FKM (Standard)
andere auf Anfrage

Nennweite

1/4" - 1 1/2"; DN6 - DN40

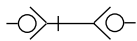
Betriebstemperatur

FKM: -20°C bis +200°C

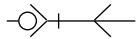
Betriebsdruck

105 bis 690 bar bei +23°C

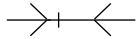
Kupplungsfunktionen



beidseitig absperrend
Kuppler absperrend S-VHC
Stecker absperrend S-VHN



einseitig absperrend
Kuppler absperrend S-VHC
Stecker nicht absperrend S-PHN



nicht absperrend
Kuppler nicht absperrend S-PHC
Stecker nicht absperrend S-PHN

Eigenschaften

- schnelle und einfache Bedienung
- spezielles "Jet-Stream" Ventil sorgt für geringen Strömungswiderstand
- gleichmäßiger Durchfluss
- sehr niedriger Druckverlust

Merkmale

- Einsatz: Hydraulik, Pneumatik
- Medien: Flüssigkeiten, Gase

Durchflussleistung

Materiali serie H

- Innesto femmina e maschio: acciaio inossidabile 1.4401
- Guarnizioni: FKM (standard)
altri su richiesta

Larghezza nominale

1/4" - 1 1/2"; DN6 - DN40

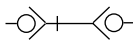
Gamma di temperatura

FKM: -20°C a +200°C

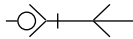
Pressione di esercizio

105 a 690 bar a +23°C

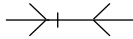
Funzioni



arresto su due lati
innesto femmina con blocco S-VHC
innesto maschio con blocco S-VHN



arresto su un lato
innesto femmina con blocco S-VHC
innesto maschio senza blocco S-PHN



no arresto
innesto femmina senza blocco S-PHC
innesto maschio senza blocco S-PHN

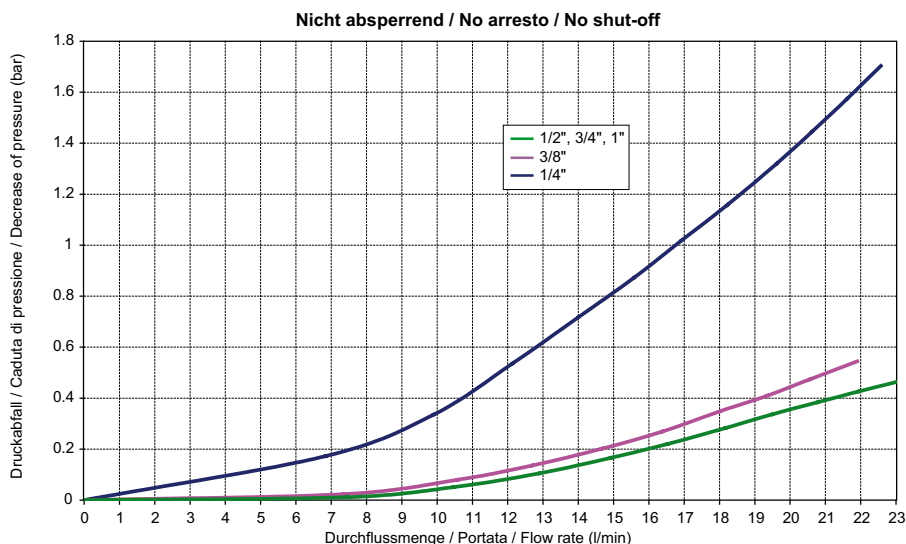
Proprietà

- facilità e velocità d'uso
- una speciale valvola "jet-stream" assicura una bassa resistenza aerodinamica
- portata uniforme
- perdita di pressione molto ridotta

Caratteristica

- Applicazione: sistemi idraulica e pneumatici
- Sostanze: fluidi, gas

Portata



Materials series H

- Coupler and nipple: stainless steel 1.4401
- Seals: FKM (standard)
others on request

Nominal bore

1/4" - 1 1/2"; DN6 - DN40

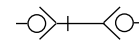
Temperature range

FKM: -20°C to +200°C

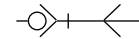
Working pressure

105 to 690 bar at +23°C

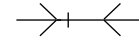
Coupling functions



double-sided shut-off
coupler shut-off S-VHC
nipple shut-off S-VHN



one-sided shut-off
coupler shut-off S-VHC
nipple no shut-off S-PHN



no shut-off
coupler no shut-off S-PHC
nipple no shut-off S-PHN

Properties

- fast and easy to use
- special "jet stream" valve for low flow resistance
- steady flow
- very little pressure loss

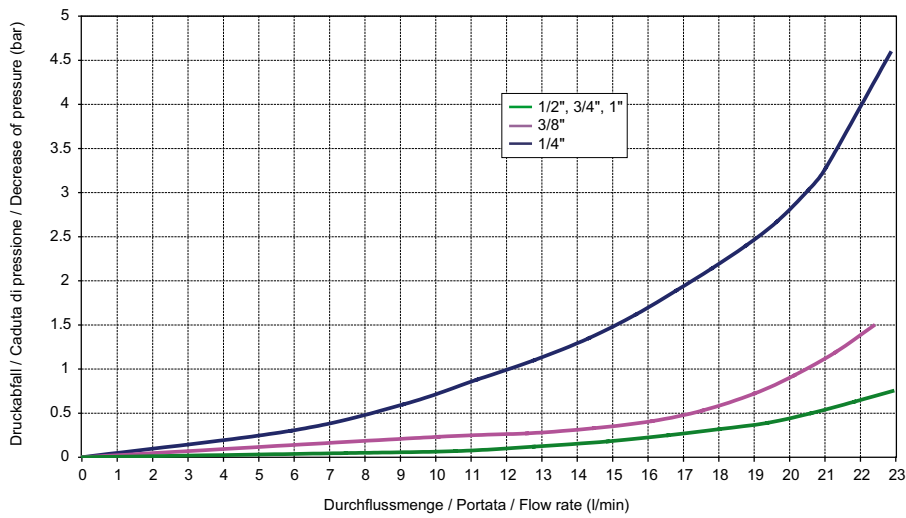
Characteristics

- Uses: hydraulic and pneumatic systems
- Media: fluids, gases

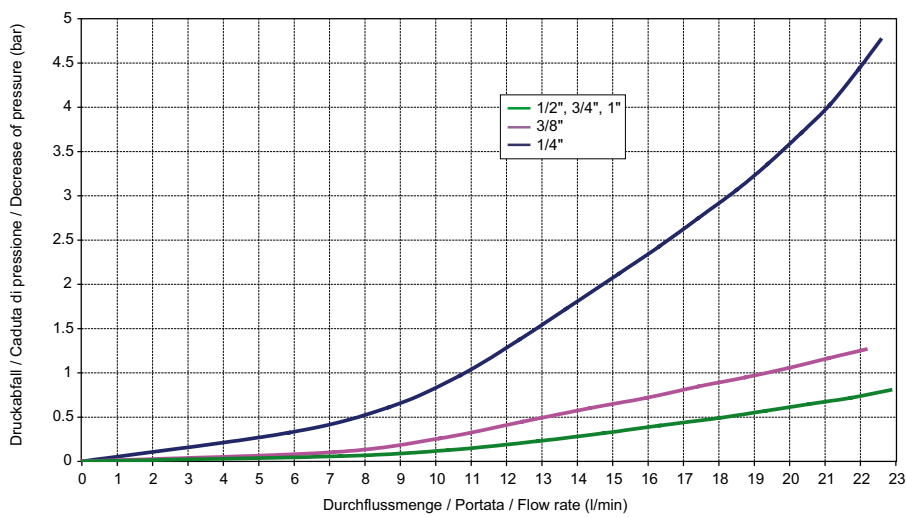
Flow capacity



Einseitig absperrend / Arresto su un lato / One-sided shut-off



Beidseitig absperrend / Arresto su due lati / Double-sided shut-off



Lieferhinweis

Kupplungen können aus Sechskantmaterial oder aus Rundmaterial mit zwei gefrästen Flächen hergestellt sein.

Nota di consegna

Gli innesti rapidi possono essere in materiale esagonale o rotondo con due lati fresate.

Note on delivery

Couplings can be made of hexagonal material or of round material with two milled sides.