

Kupplungen MS Serie H

Innesti ottone serie H

Couplings brass series H

Materialien Serie H

- Kuppler und Stecker: Messing
- Dichtungen: NBR (Standard)
FKM lieferbar, andere auf Anfrage

Nennweite

1/4" - 1"; DN6 - DN25

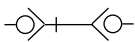
Betriebstemperatur

NBR: -15°C bis +80°C
FKM: -20°C bis +200°C

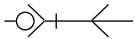
Betriebsdruck

125 bis 280 bar bei +23°C

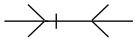
Kupplungsfunktionen



beidseitig absperrend
Kuppler absperrend B-VHC
Stecker absperrend B-VHN



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



nicht absperrend
Kuppler nicht absperrend B-PHC
Stecker nicht absperrend B-PHN

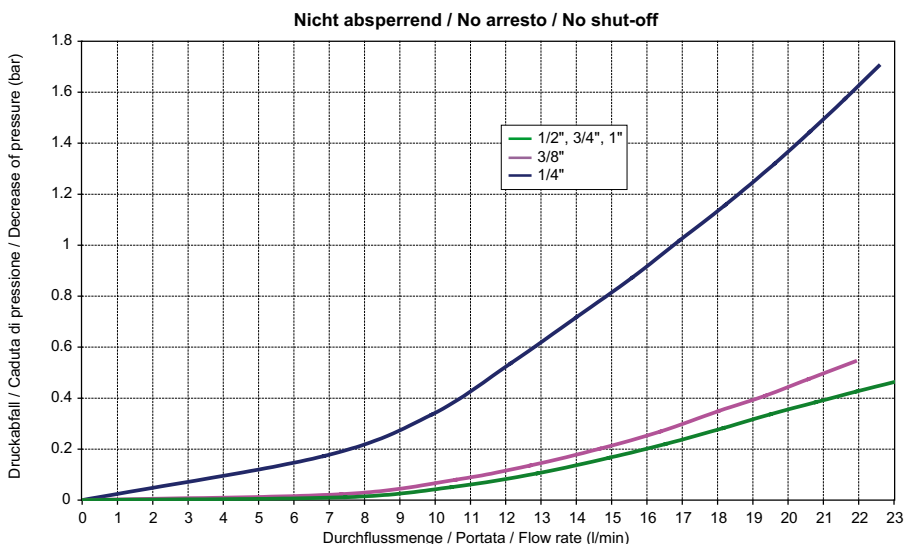
Eigenschaften

- 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: ottone
- Guarnizioni: NBR (standard)
FKM disponibili, altri su richiesta

Larghezza nominale

1/4" - 1"; DN6 - DN25

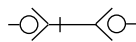
Gamma di temperatura

NBR: -15°C a +80°C
FKM: -20°C a +200°C

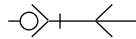
Pressione di esercizio

125 a 280 bar a +23°C

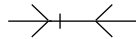
Funzioni



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



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



no arresto
innesto femmina senza blocco B-PHC
innesto maschio senza blocco B-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: brass
- Seals: NBR (standard)
FKM available, others on request

Nominal bore

1/4" - 1"; DN6 - DN25

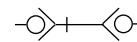
Temperature range

NBR: -15°C to +80°C
FKM: -20°C to +200°C

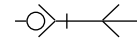
Working pressure

125 to 280 bar at +23°C

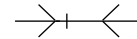
Coupling functions



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



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



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

Properties

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

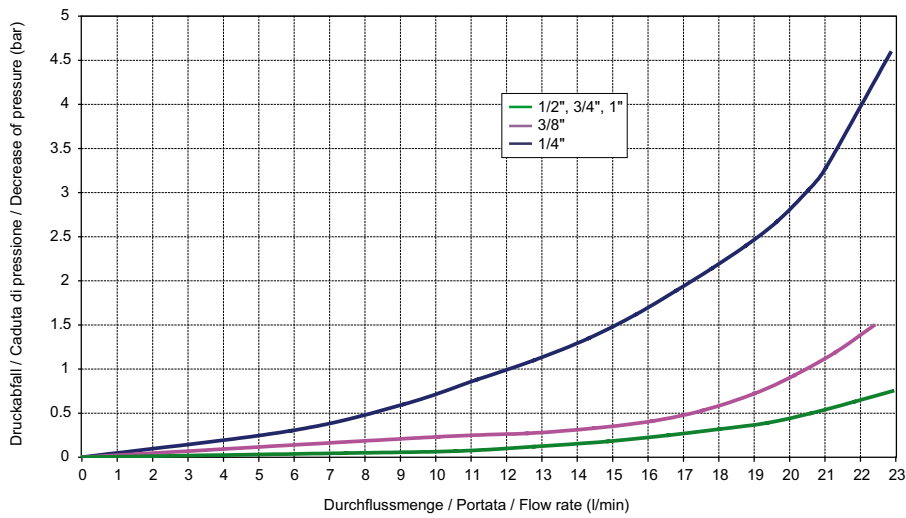
Characteristics

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

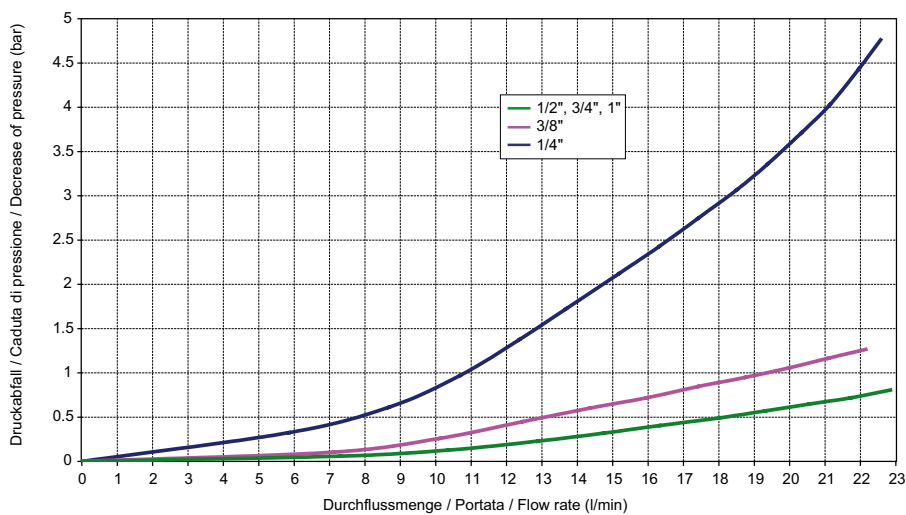
Flow capacity



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.