

## PPV3



### PUSH PULL

VALVOLA  
POPPE  
VENTIL  
CLAPET



### Caratteristiche tecniche

I

- Norma: ISO 7241 A (DN10→DN25)
- Ghiera: doppia azione
- Occlusione: valvola
- Aggancio: sfere radiali
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP - NPT - SAE - METRICHE
- Guarnizioni standard: NBR
- Temperatura d'esercizio: -25 °C +100 °C
- Guarnizioni opzionali: FKM, EPDM o altro
- Pressioni di esercizio: 225-350 bar
- Connessione in pressione: non consentita

### Technical data

E

- Standard: ISO 7241 A (DN10→DN25)
- Sleeve: double acting
- Occlusion: poppet
- Locking: radial balls
- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP - NPT - SAE - METRICS
- Standard seals: NBR
- Working temperature: -25 °C +100 °C
- Optional seals: FKM, EPDM or more
- Working pressure: 225-350 bar
- Connection under pressure: not allowed

### Technische Merkmale

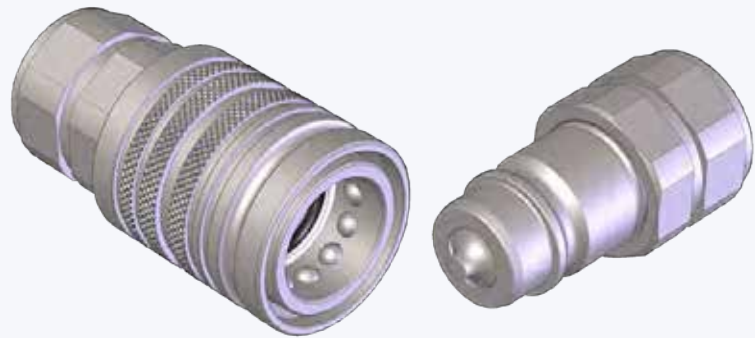
D

- Norm: ISO 7241 A (DN10→DN25)
- Hülse: doppelwirkend
- Verschluss: ventil
- Kupplung: Radial Kugeln
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP - NPT - SAE - METRISCHE
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25 °C +100 °C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 225-350 bar
- Kuppeln unter Druck: nicht möglich

### Caracteristiques techniques

F

- Norme: ISO 7241 A (DN10→DN25)
- Douille: double action
- Obturation: clapet
- Accrochage: billes radiales
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP - NPT - SAE - METRIQUES
- Joints standard: NBR
- Température de service: -25 °C +100 °C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 225-350 bar
- Connexion sous pression: pas possible



Nominal size				Max working pressure MPa	Rated flow		Min burst pressure			Fluid spillage cc
DNP	BG	ISO	mm		I/min	I/min	Male MPa	Female MPa	Coupled MPa	
06	1	6.3	5	35	12	17	100	240	170	0.5
10	2	10	8.5	30	23	46	130	150	130	1.9
13	3	12.5	10.5	25	45	90	95	160	110	2.7
20	4	20	15.7	25	106	190	120	140	110	9.3
25	5	25	17.3	22.5	189	280	90	110	100	16

1 MPa = 145.04 psi • 1 l = 0.264 gal

