

## 1500 BAR/116 SERIES

ALTISSIMA PRESSIONE  
UHP COUPLINGS  
HÖCHSTDRUCK  
ULTRA HAUTE PRESSION

### Caratteristiche tecniche I

- Compatibilità: Cejn 116
- Occlusione: valvola
- Aggancio: sfere radiali
- Materiale: acciaio ad alta resistenza
- Finitura: Zn-Ni
- Filettature: BSP-NPT
- Guarnizioni standard: miscela speciale
- Temperatura d'esercizio: -35°C+130°C
- Pressioni di esercizio: 1500 bar
- Fattore di sicurezza: 1:2.5
- Connessione in pressione residua: non consentita

### Technical data E

- Compatibility: Cejn 116
- Occlusion: poppet
- Locking: radial balls
- Material: high resistance steel
- Finishing: Zn-Ni
- Threads: BSP-NPT
- Standard seals: special compound
- Working temperature: -35°C+130°C
- Working pressure: 1500 bar
- Safety factor: 1:2.5
- Connection under residual pressure: not allowed

### Technische Merkmale D

- Kompatibilität: Cejn 116
- Verschluss: ventil
- Verriegelung: Stahlkugeln
- Werkstoff: hochwertiger Stahl
- Ausführung: Zn-Ni
- Gewinde: BSP-NPT
- Standard-Dichtungen: Sondermischung
- Betriebstemperatur: -35°C+130°C
- Betriebsdruck: 1500 bar
- Sicherheitsfaktor: 1:2.5
- Kuppeln unter Restdruck: nicht möglich

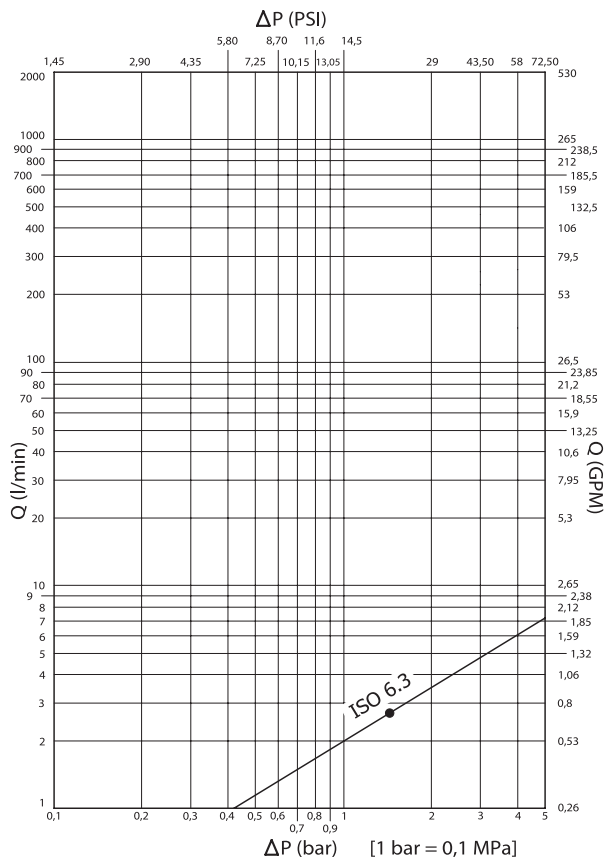
### Caracteristiques techniques F

- Compatibilité: Cejn 116
- Obturation: clapet
- Accrochage: billes radiales
- Matériel: acier à haute résistance
- Traitement: Zn-Ni
- Taraudage: BSP-NPT
- Joints standard: composé spécial
- Température de service: -35°C+130°C
- Pression de service: 1500 bar
- Facteur de sécurité: 1:2.5
- Connexion sous pression résiduelle: pas possible

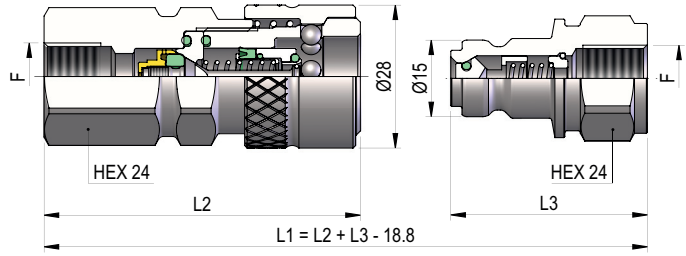


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm				Male	Female	Coupled	
06	1	6.3	2.5	150 MPa	6 l/min	6 l/min	350 MPa	350 MPa	350 MPa	0.008 cc

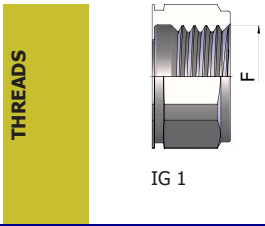
1 MPa = 145.04 psi • 1 l = 0.264 gal



PCJ6 DN06 - BG 1 - ISO 6.3



THREADS	L2	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
					COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	61.3	38.1	BSP 1/4"	DIN 3852-2	PCJ6.0606.002	196	100	PCJ6.0606.003	71	150
	58.3	35.7	NPT 1/4"	ANSI B1.20.1	PCJ6.0606.012	186	100	PCJ6.0606.013	66	150



ACCESSORI / ACCESSORIES / ZUBEHÖR / ACCESSOIRES

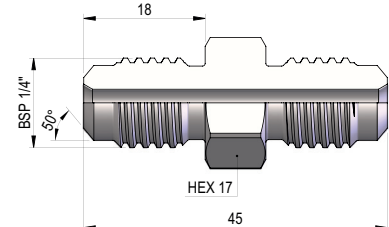
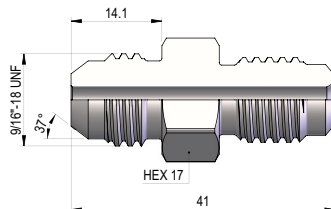
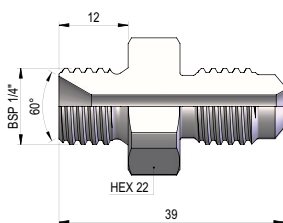
PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST PLUG				MALE DUST CAP				COLOR	MATERIAL		
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	●	PVC
				D	L	D1			D	L	D1			
06	1	6.3	SPCJ.06042	29	110	22.5	7	SPCJ.06043	22	110	20.5	9		

NORMALMENTE FORNITI CON L'INNESTO - SUPPLIED STANDARD WITH THE COUPLINGS - WIRD MIT DER KUPPLUNG GELIEFERT - FOURNI EN STANDARD AVEC LES COUPLEURS



ADAPTERS



NOMINAL SIZE			COD.	Weight (g)
DNP	BG	ISO		
06	1	6.3	PCJ.606.371	40

NOMINAL SIZE			COD.	Weight (g)
DNP	BG	ISO		
06	1	6.3	PCJ.615.330	42

NOMINAL SIZE			COD.	Weight (g)
DNP	BG	ISO		
06	1	6.3	PCJ.606.372	43