

PUSH PULL

ACCIAIO INOX
STAINLESS STEEL
EDELSTHAL
ACIER INOX

Caratteristiche tecniche I

- Norma: ISO 7241 A
- Ghiera: doppia azione
- Occlusione: valvola
- Aggancio: sfere radiali
- Materiale: acciaio inox AISI 316
- Filettature: BSP - METRICHE
- Guarnizioni standard: FKM
- Temperatura d'esercizio: -25 °C +200 °C
- Guarnizioni opzionali: FFKM, EPDM o altro
- Pressioni di esercizio: 250-300 bar
- Connessione in pressione: non consentita

Technical data E

- Standard: ISO 7241 A
- Sleeve: double acting
- Occlusion: poppet
- Locking: radial balls
- Material: stainless steel AISI 316
- Threads: BSP - METRICS
- Standard seals: FKM
- Working temperature: -25 °C +200 °C
- Optional seals: FFKM, EPDM or more
- Working pressure: 250-300 bar
- Connection under pressure: not allowed

Technische Merkmale D

- Norm: ISO 7241 A
- Hülse: doppelwirkend
- Verschluss: ventil
- Kupplung: Radial Kugeln
- Werkstoff: rostfreiem Stahl AISI 316
- Gewinde: BSP - METRISCHE
- Standard-Dichtungen: FKM
- Betriebstemperatur: -25 °C +200 °C
- Dichtungen nach Wahl: FFKM, EPDM, usw.
- Betriebsdruck: 250-300 bar
- Kuppeln unter Druck: nicht möglich

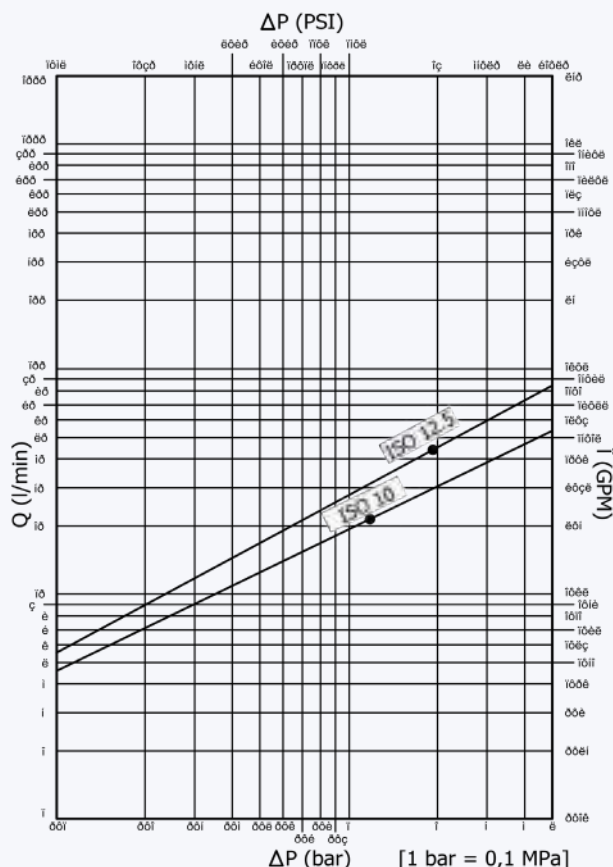
Caracteristiques techniques F

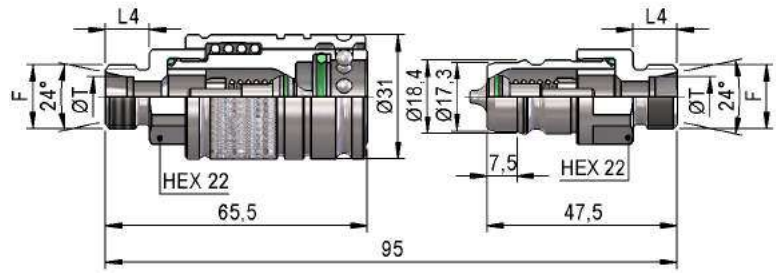
- Norme: ISO 7241 A
- Douille: double action
- Obturation: clapet
- Accrochage: billes radiales
- Matériel: acier inoxydable AISI 316
- Taraudage: BSP - METRIQUES
- Joints standard: FKM
- Température de service: -25 °C +200 °C
- Joints facultatifs: FFKM, EPDM, ect.
- Pression de service: 250-300 bar
- Connexion sous pression: pas possible



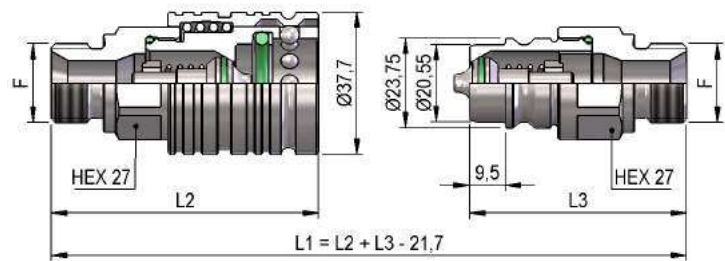
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm				Male	Female	Coupled	
10	2	10	8.5	30	23	46	120	120	130	1.9
13	3	12.5	10.5	25	45	90	100	110	120	2.7

1 MPa = 145.04 psi • 1 l = 0.264 gal

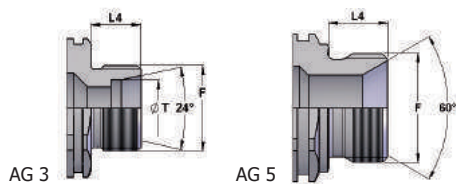


PPVX DN10 - BG 2 - ISO 10


THREADS	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE		
					COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
AG 3	11	10L	M16x1.5	ISO 8434-1-L	PPVX.1016.302	215	60	PPVX.1016.303	72	150

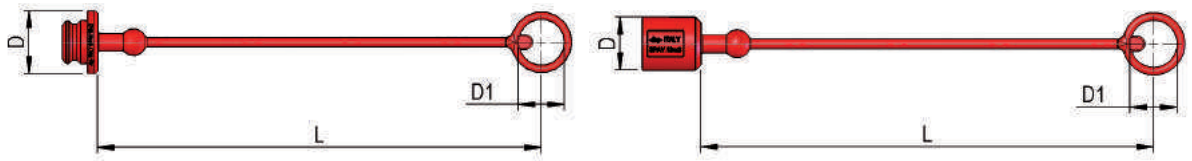
PPVX DN13 - BG 3 - ISO 12.5


THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
AG 3	67.5	51.5	11	12L	M18x1.5	ISO 8434-1-L	PPVX.1318.302	261	35	PPVX.1318.303	117	60
	68.5	52.5	12	15L	M22x1.5	ISO 8434-1-L	PPVX.1322.302	265	35	PPVX.1322.303	121	60
AG 5	73.5	57.5	14		BSP 1/2"	DIN 3852-2-B	PPVX.1313.212	281	35	PPVX.1313.213	137	60

THREADS


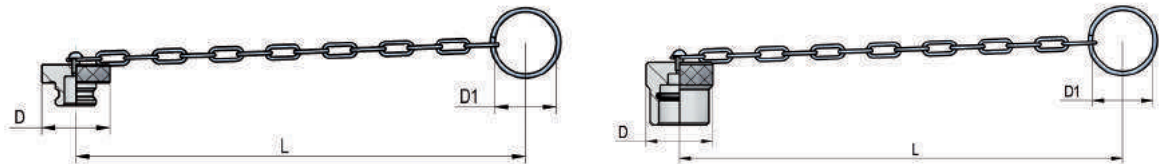
PLASTIC CAPS

NOMINAL SIZE		FEMALE DUST PLUG				MALE DUST CAP				COLOR	MATERIAL			
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
10	2	10	SPAV.10002	28	220	22	14	SPAV.10003	23.5	220	22	16	●	PVC
10	2	10	SPAV.10022	28	220	22	14	SPAV.10023	23.5	220	22	16	●	PVC
10	2	10	SPAV.10032	28	220	22	14	SPAV.10033	23.5	220	22	16	●	PVC
10	2	10	SPAV.10042	28	220	22	14	SPAV.10043	23.5	220	22	16	●	PVC
13	3	12.5	SPAV.13002	35	250	26	20	SPAV.13003	29	250	26	21	●	PVC
13	3	12.5	SPAV.13012	35	250	26	20	SPAV.13013	29	250	26	21	●	PVC
13	3	12.5	SPAV.13022	35	250	26	20	SPAV.13023	29	250	26	21	●	PVC
13	3	12.5	SPAV.13032	35	250	26	20	SPAV.13033	29	250	26	21	●	PVC
13	3	12.5	SPAV.13042	35	250	26	20	SPAV.13043	29	250	26	21	●	PVC
13	3	12.5	SPAV.13052	35	250	26	20	SPAV.13053	29	250	26	21	○	PVC
13	3	12.5	SPAV.13062	35	250	26	20	SPAV.13063	29	250	26	21	●	PVC

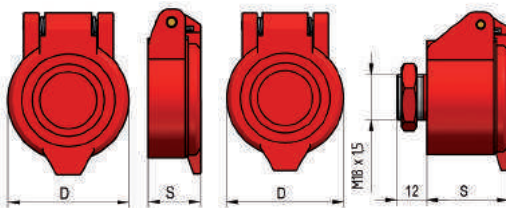


METAL CAPS

NOMINAL SIZE		FEMALE DUST PLUG				MALE DUST CAP				MATERIAL			
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
10	2	10	SPAV.10202	30	200	33	42	SPAV.10203	30	200	33	50	Aluminum
13	3	12.5	SPAV.13202	38	205	32	51	SPAV.13203	38	205	32	70	Aluminum

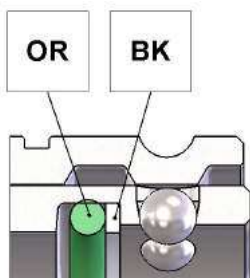


AUTOMATIC CAPS



NOMINAL SIZE		AUTOMATIC FEMALE CAP			AUTOMATIC MALE CAP			COLOR	MATERIAL			
DNP	BG	ISO	COD. F	Dimensions		Weight (g)	COD. M	Dimensions		Weight (g)		
				D	S			D	S			
13	3	12.5	SPPV.13302	46	18.4	24	SPPV.13303	46	33	60	●	Nylon
13	3	12.5	SPPV.13312	46	18.4	24	-	-	-	-	●	Nylon
13	3	12.5	SPPV.13322	46	18.4	24	-	-	-	-	●	Nylon
13	3	12.5	SPPV.13332	46	18.4	24	SPPV.13333	46	33	60	●	Nylon
13	3	12.5	SPPV.13342	46	18.4	24	SPPV.13343	46	33	60	●	Nylon

SPARE PARTS



NOMINAL SIZE		FEMALE GASKET		
DNP	BG	ISO	OR (FKM)	BK (PTFE)
10	2	10	PPV.010.120 V	PPV.010.130
13	3	12.5	PPV.013.120 V	PPV.013.130