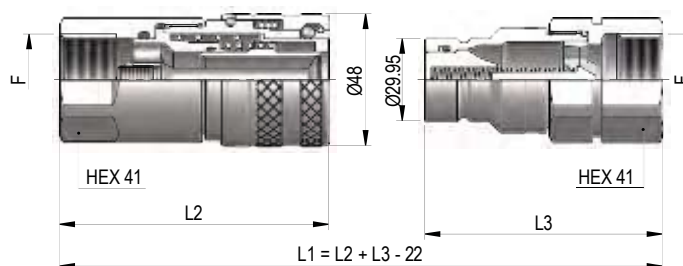
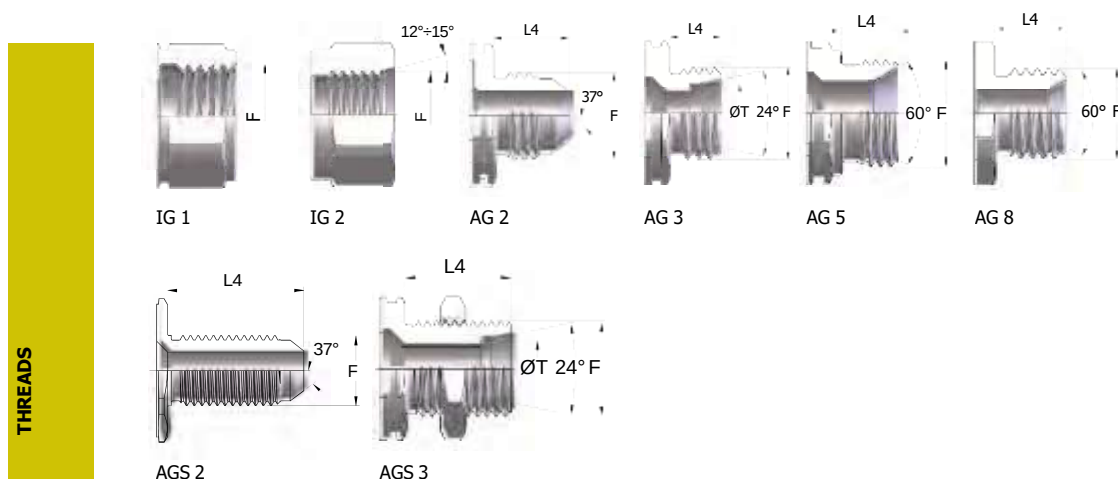
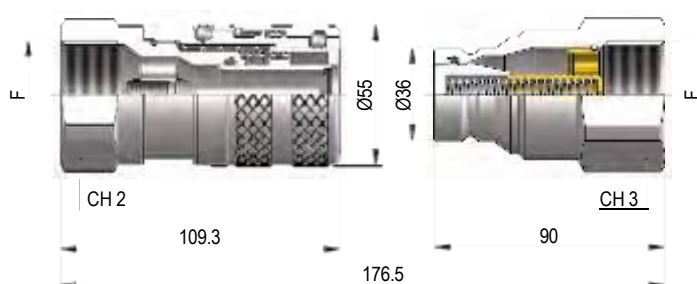


PLT4 DN25 - BG 4 - ISO 19


THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	94.5	86			BSP 3/4"	DIN 3852-2	PLT4.2519.112	808	23	PLT4.2519.113	478	30
	94.5	86			NPT 3/4"	ANSI B1.20.1	PLT4.2519.012	814	23	PLT4.2519.013	485	30
	94.5	86			Rc 3/4"	EN 10226-2	PLT4.2519.042	816	23	PLT4.2519.043	485	30
	97.5	86			BSP 1"	DIN 3852-2	PLT4.2525.112	780	23	PLT4.2525.113	414	30
	97.5	86			NPT 1"	ANSI B1.20.1	PLT4.2525.012	786	23	PLT4.2525.013	427	30
	94.5	86			M24x1.5	DIN 3852-1	PLT4.2524.102	853	23	PLT4.2524.103	507	30
	97.5	86			M30x1.5	DIN 3852-1	PLT4.2530.102	810	23	PLT4.2530.103	450	30
IG 2	95	86			1"1/16-12 UN 2B	SAE J 1926-1	PLT4.2527.032	817	23	PLT4.2527.033	471	30
	95	87			1"5/16-12 UN 2B	SAE J 1926-1	PLT4.2533.032	758	23	PLT4.2533.033	413	30
AG 2	108	90	23.1		1"5/16-12 UN 2A	ISO 8434-2	PLT4.2533.302	822	23	PLT4.2533.303	412	30
AGS 2	130.4	112.4	45.4		1"5/16-12 UN 2A	ISO 8434-2	PLT4.2533.502	881	23	PLT4.2533.503	510	30
AG 3	97	79	12	18L	M26x1.5	ISO 8434-1-L	PLT4.2526.302	773	23	PLT4.2526.303	373	30
	99	81	14	22L	M30x2	ISO 8434-1-L	PLT4.2530.302	777	23	PLT4.2530.303	378	30
	99	81	14	28L	M36x2	ISO 8434-1-L	PLT4.2536.302	776	23	PLT4.2536.303	383	30
	101	83	16	20S	M30x2	ISO 8434-1-S	PLT4.2530.402	790	23	PLT4.2530.403	389	30
	103	85	18	25S	M36x2	ISO 8434-1-S	PLT4.2536.402	807	23	PLT4.2536.403	412	30
AGS 3	119	101	34	18L	M26x1.5	ISO 8434-1-L	PLT4.2526.502	864	23	PLT4.2526.503	461	30
	119	101	34	22L	M30x2	ISO 8434-1-L	PLT4.2530.502	882	23	PLT4.2530.503	486	30
	119	101	34	28L	M36x2	ISO 8434-1-L	PLT4.2536.502	910	23	PLT4.2536.503	524	30
	121	103	36	20S	M30x2	ISO 8434-1-S	PLT4.2530.602	902	23	PLT4.2530.603	503	30
	123	105	38	25S	M36x2	ISO 8434-1-S	PLT4.2536.602	960	23	PLT4.2536.603	565	30
AG 5	106	88	18		BSP 1"	DIN 3852-2-B	PLT4.2525.212	818	23	PLT4.2525.213	420	30
	104	86	16		BSP 3/4"	DIN 3852-2-A	PLT4.2519.712	797	23	PLT4.2519.713	396	30
	106	88	18		BSP 1"	DIN 3852-2-A	PLT4.2525.712	775	23	PLT4.2525.713	422	30
AG 8	102	84	17		BSP 1"	BS B5200	PLT4.2525.702	751	23	PLT4.2525.703	398	30
	101	83	16		M30x1.5	DIN 7631	PLT4.2530.702	791	23	PLT4.2530.703	392	30

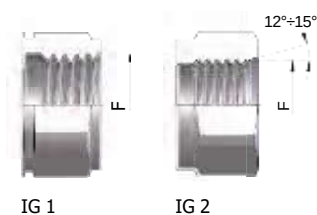


PLT4 DN30 - BG 5 - ISO 25



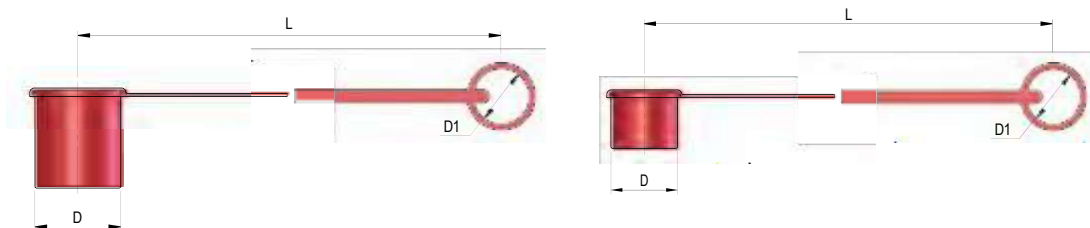
THREADS	CH2	CH3	F	STANDARD	FEMMINA - FEMALE			MASCHIO - MALE		
					COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	50	50	BSP 1"	DIN 3852-2	PLT4.3025.112	1236	7	PLT4.3025.113	726	20
	50	50	NPT 1"	ANSI B1.20.1	PLT4.3025.012	1260	7	PLT4.3025.013	733	20
	55	55	BSP 1 1/4"	DIN 3852-2	PLT4.3031.112	1238	7	PLT4.3031.113	769	20
	55	55	NPT 1 1/4"	ANSI B1.20.1	PLT4.3031.012	1253	7	PLT4.3031.013	781	20
IG 2	50	50	1 5/16-12 UN 2B	SAE J 1926-1	PLT4.3033.032	1235	7	PLT4.3033.033	715	20
	55	55	1 5/8-12 UN 2B	SAE J 1926-1	PLT4.3041.032	1241	7	PLT4.3041.033	768	20

THREADS

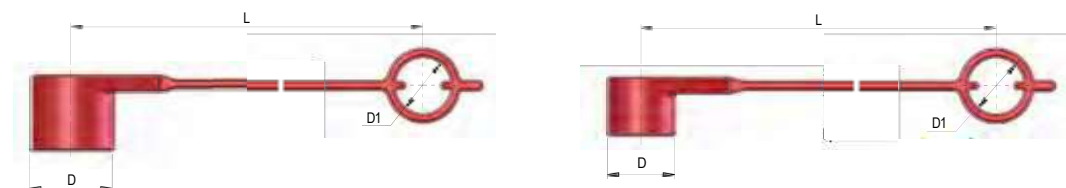


PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST CAP					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight		
				D	L	D1	(g)		D	L	D1	(g)		
06	1	6.3	SPLT.06002	32.5	200	20	16	SPLT.06003	26	200	20	13	●	PVC
13	2	10	SPLT.13002	37	200	26	21	SPLT.13003	27.5	200	26	15	●	PVC
20	3	12.5	SPLT.20002	43	200	31.5	29	SPLT.20003	35	200	31.5	26	●	PVC
25	4	19	SPLT.25002	53.5	265	35	51	SPLT.25003	43	265	35	41	●	PVC

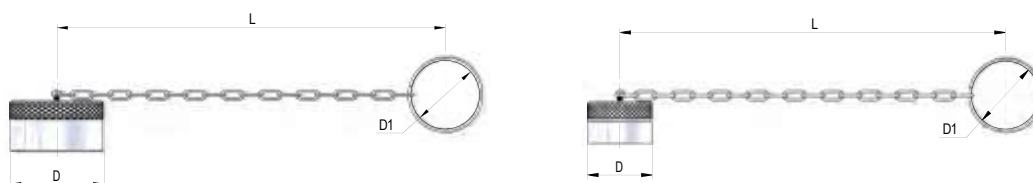


NOMINAL SIZE			FEMALE DUST CAP					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight		
				D	L	D1	(g)		D	L	D1	(g)		
22	4A	16	SPLT.22002	47	200	32.5	34	SPLT.22003	38	200	32.5	30	●	PVC
30	5	25	SPLT.30002	62	280	48	75	SPLT.30003	51	270	48	60	●	PVC

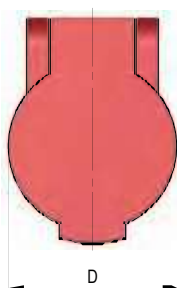


METAL CAPS

NOMINAL SIZE			FEMALE DUST CAP					MALE DUST CAP					MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight	
				D	L	D1	(g)		D	L	D1	(g)	
06	1	6.3	SPLT.06202	35	200	32	41	SPLT.06203	25	200	32	28	Aluminum
13	2	10	SPLT.13202	40	200	32	48	SPLT.13203	30	200	32	39	Aluminum
20	3	12.5	SPLT.20202	45	200	32	53	SPLT.20203	32	200	32	40	Aluminum
22	4A	16	SPLT.22202	50	200	32	63	SPLT.22203	35	200	32	43	Aluminum
25	4	19	SPLT.25202	55	275	47.5	74	SPLT.25203	40	275	47.5	66	Aluminum
30	5	25	SPLT.30202	65	275	47.5	126	SPLT.30203	45	275	47.5	71	Aluminum



AUTOMATIC CAPS



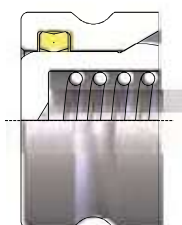
NOMINAL SIZE				AUTOMATIC FEMALE CAP	Dimensions		Weight	COLOR	MATERIAL
DNP	BG	ISO	COD. F		D	S	(g)		
13	2	10	SPLT.13302		38	17	17		Nylon
13	2	10	SPLT.13342		38	17	17		Nylon
20	3	12.5	SPPV.13302		46	18.5	24		Nylon
20	3	12.5	SPPV.13312		46	18.5	24		Nylon
20	3	12.5	SPPV.13322		46	18.5	24		Nylon
20	3	12.5	SPPV.13332		46	18.5	24		Nylon
20	3	12.5	SPPV.13342		46	18.5	24		Nylon

SPARE PARTS

BK — OR



PU



NOMINAL SIZE			MALE GASKET		MALE GASKET
DNP	BG	ISO	OR (NBR*)	BK (PTFE)	PU (POLYURETHANE)
04	0	5	PLT.004.120	PLT.004.130	-
06	1	6.3	PLT.006.120	PLT.006.130	-
13	2	10	PLT.013.120	PLT.013.130	PLK.013.210
20	3	12.5	PLT.019.120	PLT.019.130	PVT.019.210
22	4A	16	PLT.022.120	PLT.022.130	PVT.022.210
25	4	19	PLT.025.120	PLT.025.130	PVT.025.210
30	5	25	PLT.031.120	PLT.031.130	PVT.030.210

* AL CODICE DELLA GUARNIZIONE IN NBR AGGIUNGERE 'E' PER EPDM O 'V' PER VITON

* TO THE NBR GASKET CODE ADD 'E' FOR EPDM OR 'V' FOR VITON

* ZU DER ARTIKELNR. DER NBR DICHTUNG GEBEN SIE 'E' FÜR EPDM ODER 'V' FÜR VITON AN

* AU CODE DU JOINT EN NBR JOINDRE 'E' POUR EPDM OU 'V' POUR VITON

MALE ISO 16028/HIGH RESISTANCE

MASCHIO VALVOLA PIANA PER MARTELLI
 FLAT FACE MALE FOR HAMMERS
 FLACHDICHENDER STECKER FÜR HÄMMER
 MÂLE CLAPET PLAT POUR MARTEAUX


Caratteristiche tecniche
I

- Norma: ISO 16028
- Occlusione: faccia piana
- Aggancio: sfere radiali
- Materiale: acciaio alta resistenza
- Finitura: Zn-Fe (Cr III) e Zn-Ni
- Filettature: BSP-NPT-SAE
- Guarnizioni standard: NBR e PU
- Temperatura d'esercizio: -25°C+100°C
- Guarnizioni opzionali: FKM, EPDM o altro.
- Pressioni di esercizio: 350 bar
- Connessione in pressione residua: non consentita

Technical data
E

- Standard: ISO 16028
- Occlusion: flat face
- Locking: radial balls
- Material: high resistance steel
- Finishing: Zn-Fe (Cr III) and Zn-Ni
- Threads: BSP-NPT-SAE
- Standard seals: NBR and PU
- Working temperature: -25°C+100°C
- Optional seals: FKM, EPDM or more.
- Working pressure: 350 bar
- Connection under residual pressure: not allowed

Technische Merkmale
D

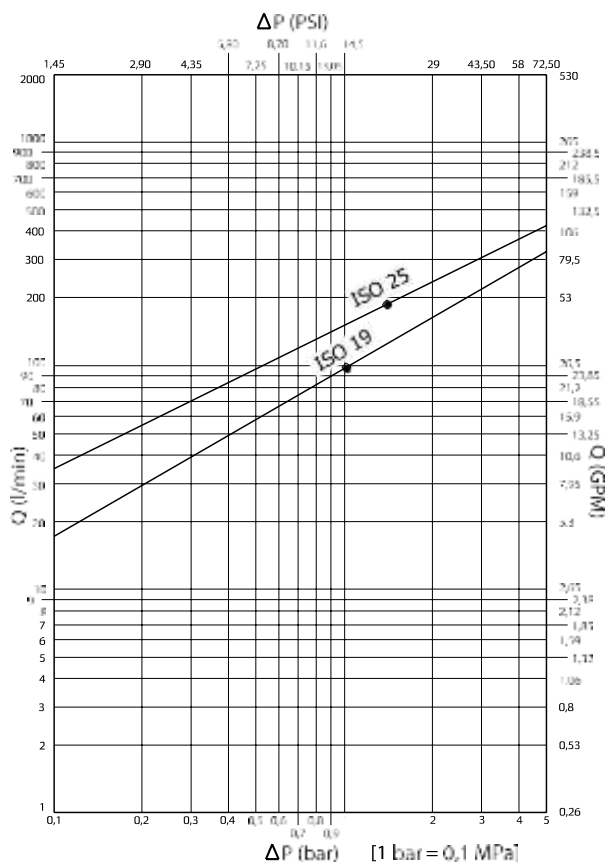
- Norm: ISO 16028
- Verschluss: flachdichtend
- Verriegelung: Stahlkugeln
- Werkstoff: hochfester Stahl
- Ausführung: Zn-Fe (Cr III) und Zn-Ni
- Gewinde: BSP-NPT-SAE
- Standard-Dichtungen: NBR und PU
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 350 bar
- Kuppeln unter Restdruck: nicht möglich

Caracteristiques techniques
F

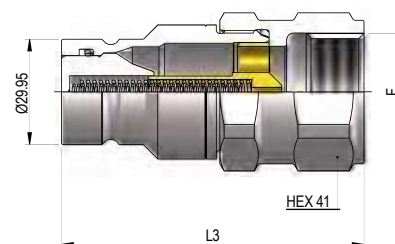
- Norme: ISO 16028
- Obturation: clapet plat
- Accrochage: billes radiales
- Matériel: acier à haute résistance
- Traitement: Zn-Fe (Cr III) et Zn-Ni
- Taraudage: BSP-NPT-SAE
- Joints standard: NBR et PU
- Température de service: -25°C+100°C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 350 bar
- 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	MPa	l/min	l/min	Male	Female	Coupled	cc
25	4	19	14.8	35	100	200	160	See PLT4	180	0.020
30	5	25	17.6	35	189	280	140	See PLT4	150	0.030

1 MPa = 145.04 psi • 1 l = 0.264 gal

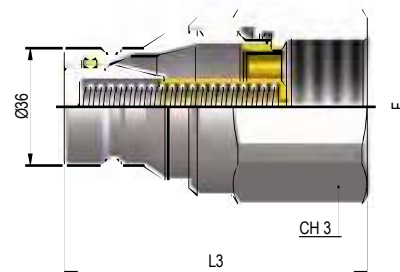


PLT5 DN25 - BG 4 - ISO 19



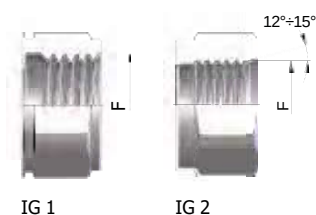
THREADS	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE	MASCHIO - MALE - STECKER - MALE	Weight (g)	Packaging (pcs)
				COD. F	COD. M		
IG 1	86	BSP 3/4"	DIN 3852-2	See PLT4 DN25	PLT5.2519.113	491	30
	86	NPT 3/4"	ANSI B1.20.1	See PLT4 DN25	PLT5.2519.013	498	30
	86	BSP 1"	DIN 3852-2	See PLT4 DN25	PLT5.2525.113	427	30
	86	NPT 1"	ANSI B1.20.1	See PLT4 DN25	PLT5.2525.013	440	30
IG 2	86	1"1/16-12 UN 2B	SAE J 1926-1	See PLT4 DN25	PLT5.2527.033	485	30
	87	1"5/16-12 UN 2B	SAE J 1926-1	See PLT4 DN25	PLT5.2533.033	426	30

PLT5 DN30 - BG 5 - ISO 25



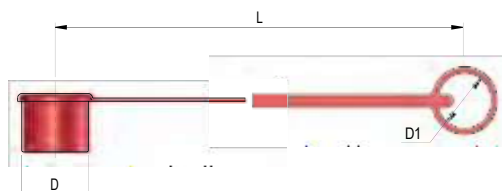
THREADS	CH3	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE	MASCHIO - MALE - STECKER - MALE	Weight (g)	Packaging (pcs)
					COD. F	COD. M		
IG 1	50	90	BSP 1"	DIN 3852-2	See PLT4 DN30	PLT5.3025.113	726	20
	50	90	NPT 1"	ANSI B1.20.1	See PLT4 DN30	PLT5.3025.013	733	20
	55	90	BSP 1"1/4	DIN 3852-2	See PLT4 DN30	PLT5.3031.113	797	20
	55	92	NPT 1"1/4	ANSI B1.20.1	See PLT4 DN30	PLT5.3031.013	810	20
IG 2	50	90	1"5/16-12 UN 2B	SAE J 1926-1	See PLT4 DN30	PLT5.3033.033	715	20
	55	90	1"5/8-12 UN 2B	SAE J 1926-1	See PLT4 DN30	PLT5.3041.033	799	20

THREADS

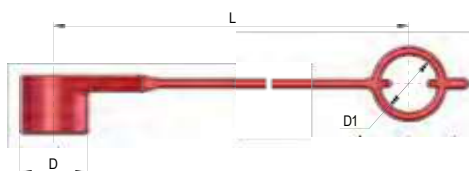


PLASTIC CAPS

NOMINAL SIZE			MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. M	Dimensions			Weight		
				D	L	D1	(g)		
25	4	19	SPLT.25003	43	265	35	41		PVC

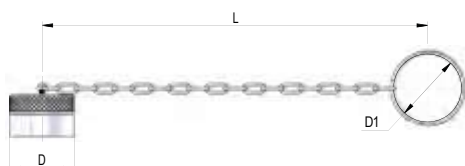


NOMINAL SIZE			MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. M	Dimensions			Weight		
				D	L	D1	(g)		
30	5	25	SPLT.30003	51	270	48	60		PVC

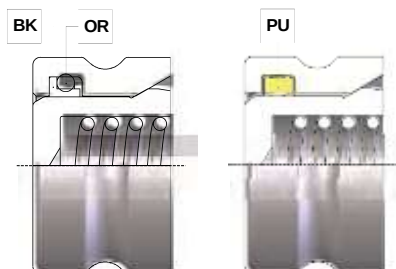


METAL CAPS

NOMINAL SIZE			MALE DUST CAP					MATERIAL
DNP	BG	ISO	COD. M	Dimensions			Weight	
				D	L	D1	(g)	
25	4	19	SPLT.25203	40	275	47.5	66	Aluminum
30	5	25	SPLT.30203	45	275	47.5	71	Aluminum



SPARE PARTS



NOMINAL SIZE			MALE GASKET		MALE GASKET
DNP	BG	ISO	OR (NBR*)	BK (PTFE)	PU (POLYURETHANE)
25	4	19	PLT.025.120	PLT.025.130	PVT.025.210
30	5	25	PLT.031.120	PLT.031.130	PVT.030.210

*AL CODICE DELLA GUARNIZIONE IN NBR AGGIUNGERE 'E' PER EPDM O 'V' PER VITON

*TO THE NBR GASKET CODE ADD 'E' FOR EPDM OR 'V' FOR VITON

*ZU DER ARTIKELNR. DER NBR DICHTUNG GEBEN SIE 'E' FUER EPDM ODER 'V' FUER VITON AN

*AU CODE DU JOINT EN NBR JOINDRE 'E' POUR EPDM OU 'V' POUR VITON

ISO 16028/700 BAR

VALVOLA PIANA/ACCIAIO
FLAT FACE/STEEL
FLACHDICHTEND/STAHL
CLAPET PLAT/ACIER



Caratteristiche tecniche

I

- Norma: ISO 16028
- Occlusione: faccia piana
- Aggancio: sfere radiali
- Materiale: acciaio alta resistenza
- Finitura: Zn-Fe (Cr III) e Zn-Ni
- Filettature: BSP-NPT-SAE
- Guarnizioni standard: NBR e PU
- Temperatura d'esercizio: -25°C+100°C
- Guarnizioni opzionali: FKM, EPDM o altro.
- Pressioni di esercizio: 700 bar
- Connessione in pressione residua: non consentita

Technical data

E

- Standard: ISO 16028
- Occlusion: flat face
- Locking: radial balls
- Material: high resistance steel
- Finishing: Zn-Fe (Cr III) and Zn-Ni
- Threads: BSP-NPT-SAE
- Standard seals: NBR and PU
- Working temperature: -25°C+100°C
- Optional seals: FKM, EPDM or more.
- Working pressure: 700 bar
- Connection under residual pressure: not allowed

Technische Merkmale

D

- Norm: ISO 16028
- Verschluss: flachdichtend
- Verriegelung: Stahlkugeln
- Werkstoff: hochfester Stahl
- Ausführung: Zn-Fe (Cr III) und Zn-Ni
- Gewinde: BSP-NPT-SAE
- Standard-Dichtungen: NBR und PU
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 700 bar
- Kuppeln unter Restdruck: nicht möglich

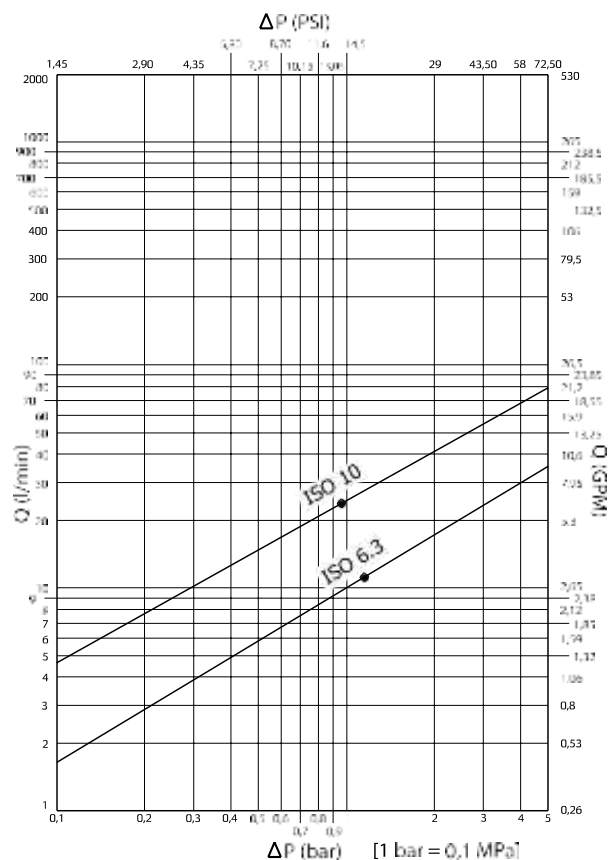
Caracteristiques techniques

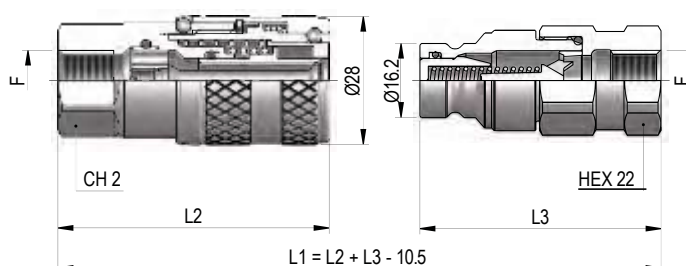
F

- Norme: ISO 16028
- Obturation: clapet plat
- Accrochage: billes radiales
- Matériel: acier à haute résistance
- Traitement: Zn-Fe (Cr III) et Zn-Ni
- Taraudage: BSP-NPT-SAE
- Joints standard: NBR et PU
- Température de service: -25°C+100°C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 700 bar
- Connexion sous pression résiduelle: pas possible

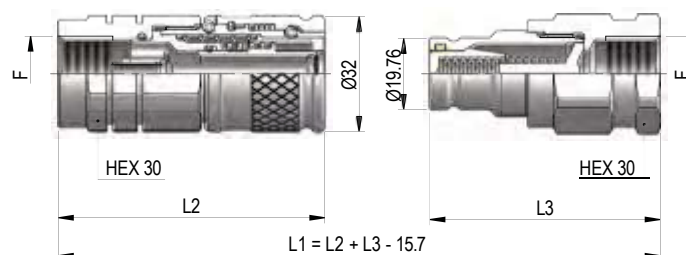
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm	MPa	l/min	l/min	Male	Female	Coupled	cc
06	1	6.3	6	70	12	24	200	230	230	0.008
13	2	10	8.6	70	23	46	210	210	220	0.010

1 MPa = 145.04 psi • 1 l = 0.264 gal

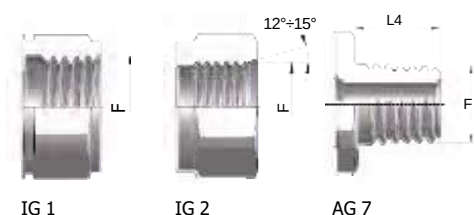


PLT6 DN06 - BG 1 - ISO 6.3


THREADS	CH2	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	22	58.5	52		BSP 1/4"	DIN 3852-2	PLT6.0606.112	181	100	PLT6.0606.113	95	200
	22	58.5	52		NPT 1/4"	ANSI B1.20.1	PLT6.0606.012	182	100	PLT6.0606.013	97	200
	24	58.5	52		NPT 3/8"	ANSI B1.20.1	PLT6.0610.012	180	100	PLT6.0610.013	90	200
	24	58.5	52		Rc 3/8"	EN 10226-2	PLT6.0610.042	180	100	PLT6.0610.043	89	200
IG 2	22	58.5	53.3		9/16"-18 UNF 2B	SAE J 1926-1	PLT6.0615.032	169	100	PLT6.0615.033	92	200
AG 7	22	63.5	53.8	14	NPT 1/4"	ANSI B1.20.1	PLT6.0606.022	168	100	PLT6.0606.023	84	200
	22	63	53.8	14	NPT 3/8"	ANSI B1.20.1	PLT6.0610.022	175	100	PLT6.0610.023	90	200
	22	63.5	53.8	14	R 3/8"	EN 10226-2	PLT6.0610.052	175	100	PLT6.0610.053	92	200

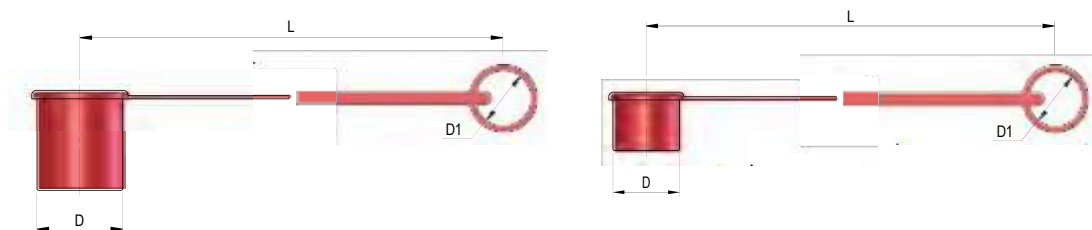
PLT6 DN13 - BG 2 - ISO 10


THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	73.5	63.5		BSP 3/8"	DIN 3852-2	PLT6.1310.112	309	60	PLT6.1310.113	208	60
	73.5	63.5		NPT 3/8"	ANSI B1.20.1	PLT6.1310.012	311	60	PLT6.1310.013	209	60
	73.5	63.5		BSP 1/2"	DIN 3852-2	PLT6.1313.112	294	60	PLT6.1313.113	199	60
	73.5	63.5		NPT 1/2"	ANSI B1.20.1	PLT6.1313.012	297	60	PLT6.1313.013	201	60
IG 2	73.5	63.5		3/4"-16 UNF 2B	SAE J 1926-1	PLT6.1319.032	301	60	PLT6.1319.033	186	60
AG 7	76.5	61.5	14	NPT 3/8"	ANSI B1.20.1	PLT6.1310.022	289	60	PLT6.1310.023	170	60

THREADS


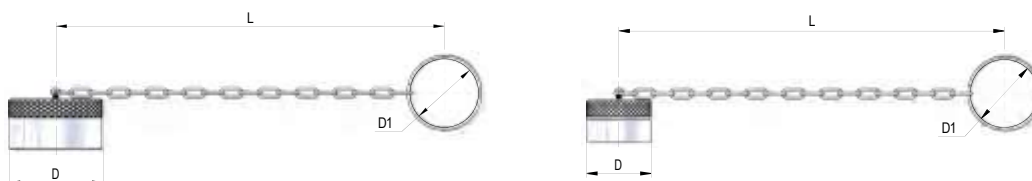
PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST CAP					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight		
				D	L	D1	(g)		D	L	D1	(g)		
06	1	6.3	SPLT.06002	32.5	200	20	16	SPLT.06003	26	200	20	13		PVC
13	2	10	SPLT.13002	37	200	26	21	SPLT.13003	27.5	200	26	15		PVC

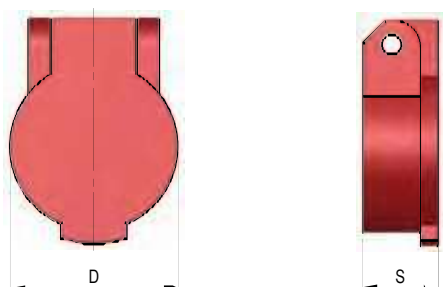


METAL CAPS

NOMINAL SIZE			FEMALE DUST CAP					MALE DUST CAP					MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight	
				D	L	D1	(g)		D	L	D1	(g)	
06	1	6.3	SPLT.06202	35	200	32	41	SPLT.06203	25	200	32	28	Aluminum
13	2	10	SPLT.13202	40	200	32	48	SPLT.13203	30	200	32	39	Aluminum

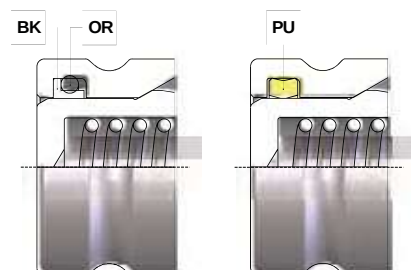


AUTOMATIC CAPS



NOMINAL SIZE				AUTOMATIC FEMALE CAP			COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions		Weight		
				D	S	(g)		
13	2	10	SPLT.13302	38	17	17	●	Nylon
13	2	10	SPLT.13342	38	17	17	●	Nylon

SPARE PARTS



NOMINAL SIZE			MALE GASKET		MALE GASKET
DNP	BG	ISO	OR (NBR*)	BK (PTFE)	PU (POLYURETHANE)
06	1	6.3	PLT.006.120	PLT.006.130	-
13	2	10	PLT.013.120	PLT.013.130	PLK.013.210

* AL CODICE DELLA GUARNIZIONE IN NBR AGGIUNGERE 'E' PER EPDM O 'V' PER VITON

* TO THE NBR GASKET CODE ADD 'E' FOR EPDM OR 'V' FOR VITON

* ZU DER ARTIKELNR. DER NBR DICHTUNG GEBEN SIE 'E' FUER EPDM ODER 'V' FUER VITON AN

* AU CODE DU JOINT EN NBR JOINDRE 'E' POUR EPDM OU 'V' POUR VITON

700 BAR/HP

VALVOLA PIANA/ACCIAIO
FLAT FACE/STEEL
FLACHDICHTEND/STAHL
CLAPET PLAT/ACIER


Caratteristiche tecniche
I

- Intercambiabilità: Stucchi HP
- Occlusione: faccia piana
- Aggancio: sfere radiali
- Materiale: acciaio ad alta resistenza
- Finitura: Zn-Fe (Cr III) e Zn-Ni
- Filettature: BSP-NPT-SAE
- Guarnizioni standard: NBR e PU
- Temperatura d'esercizio: -25°C+100°C
- Guarnizioni opzionali: FKM, EPDM o altro.
- Pressioni di esercizio: 700 bar
- Connessione in pressione residua: non consentita

Technical data
E

- Interchange: Stucchi HP
- Occlusion: flat face
- Locking: radial balls
- Material: high resistance steel
- Finishing: Zn-Fe (Cr III) and Zn-Ni
- Threads: BSP-NPT-SAE
- Standard seals: NBR and PU
- Working temperature: -25°C+100°C
- Optional seals: FKM, EPDM or more.
- Working pressure: 700 bar
- Connection under residual pressure: not allowed

Technische Merkmale
D

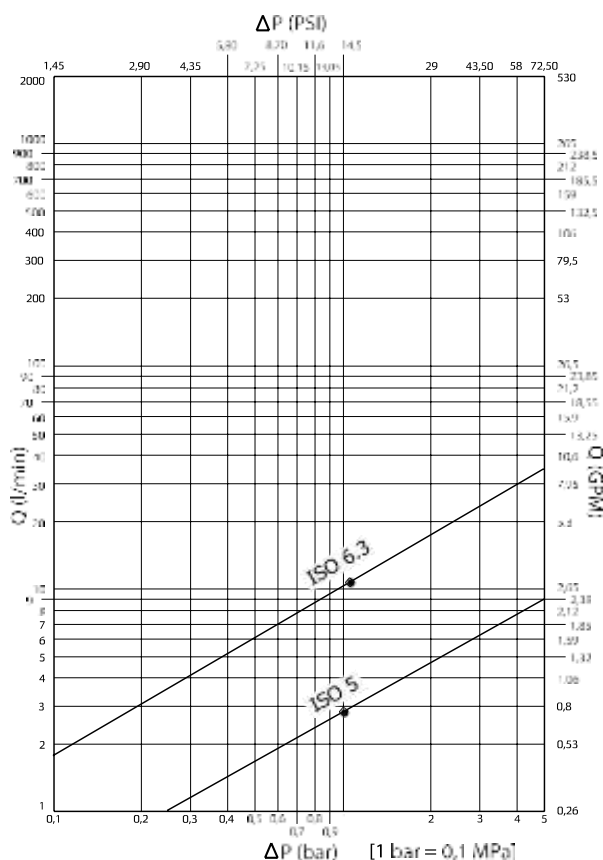
- Austauschbarkeit: Stucchi HP
- Verschluss: flachdichtend
- Verriegelung: Stahlkugeln
- Werkstoff: hochfester Stahl
- Ausführung: Zn-Fe (Cr III) und Zn-Ni
- Gewinde: BSP-NPT-SAE
- Standard-Dichtungen: NBR und PU
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 700 bar
- Kuppeln unter Restdruck: nicht möglich

Caracteristiques techniques
F

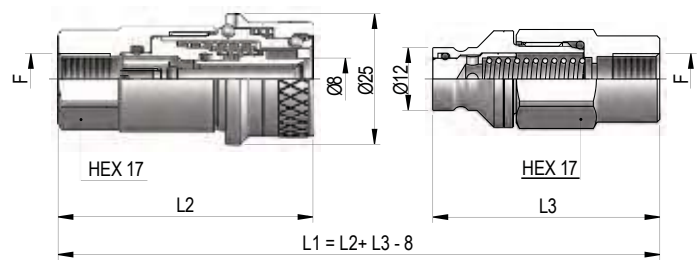
- Interchangeabilité: Stucchi HP
- Obturation: clapet plat
- Accrochage: billes radiales
- Matériel: acier à haute résistance
- Traitement: Zn-Fe (Cr III) et Zn-Ni
- Taraudage: BSP-NPT-SAE
- Joints standard: NBR et PU
- Température de service: -25°C+100°C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 700 bar
- 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	MPa	l/min	l/min	Male	Female	Coupled	cc
04	0	5	4.8	70	3	9	275	230	230	0.006
06	1	6.3	6	70	12	24	200	230	230	0.008

1 MPa = 145.04 psi • 1 l = 0.264 gal

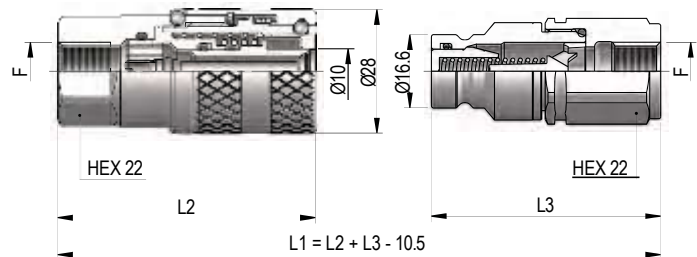


PLT7 DN04 - BG 0 - ISO 5



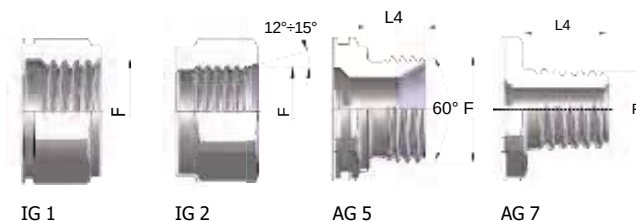
THREADS	L2	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
					COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	48.6	43.5	BSP 1/8"	DIN 3852-2	PLT7.0404.112	92	192	PLT7.0404.113	49	300
	48.6	43.5	NPT 1/8"	ANSI B1.20.1	PLT7.0404.012	93	192	PLT7.0404.013	50	300
IG 2	50.6	45.5	7/16"-20 UNF 2B	SAE J 1926-1	PLT7.0412.032	94	192	PLT7.0412.033	51	300

PLT7 DN06 - BG 1- ISO 6.3



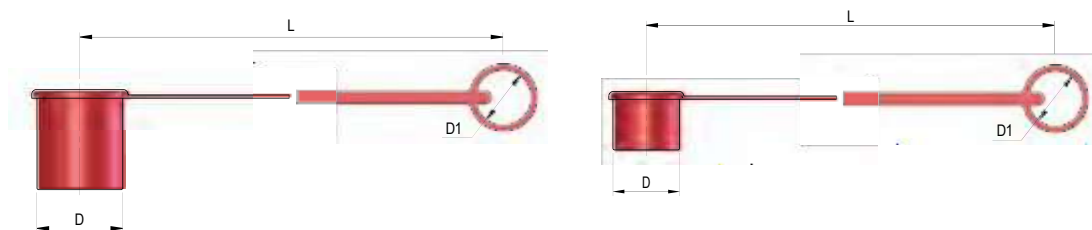
THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	58.5	52		BSP 1/4"	DIN 3852-2	PLT7.0606.112	182	100	PLT7.0606.113	97	200
	58.5	52		NPT 1/4"	ANSI B1.20.1	PLT7.0606.012	183	100	PLT7.0606.013	98	200
	58.5	52		NPT 3/8"	ANSI B1.20.1	PLT7.0610.012	174	100	PLT7.0610.013	89	200
AG 5	63.5	53.8	12	BSP 1/4"	DIN 3852-2-A	PLT7.0606.712	173	100	PLT7.0606.713	84	200
	61.5	54.3	12	BSP 3/8"	DIN 3852-2-A	PLT7.0610.712	176	100	PLT7.0610.713	90	200
AG 7	63.5	53.8	14	NPT 1/4"	ANSI B1.20.1	PLT7.0606.022	170	100	PLT7.0606.023	84	200
	63	53.8	14	NPT 3/8"	ANSI B1.20.1	PLT7.0610.022	176	100	PLT7.0610.023	91	200

THREADS

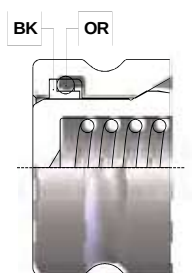


PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST CAP					MALE DUST CAP					COLOR	MATERIAL
			Dimensions			Weight	Dimensions			Weight				
DNP	BG	ISO	COD. F	D	L	D1	(g)	COD. M	D	L	D1	(g)		
06	1	6.3	SPLT.06002	32.5	200	20	16	SPLT.06003	26	200	20	13		PVC



SPARE PARTS



NOMINAL SIZE			MALE GASKET	
DNP	BG	ISO	OR (NBR*)	BK (PTFE)
04	0	5	PLT.704.120	PLT.704.130
06	1	6.3	PLT.006.120	PLT.706.130

*AL CODICE DELLA GUARNIZIONE IN NBR AGGIUNGERE 'E' PER EPDM O 'V' PER VITON

*TO THE NBR GASKET CODE ADD 'E' FOR EPDM OR 'V' FOR VITON

*ZU DER ARTIKELNR. DER NBR DICHTUNG GEBEN SIE 'E' FUER EPDM ODER 'V' FUER VITON AN

*AU CODE DU JOINT EN NBR JOINDRE 'E' POUR EPDM OU 'V' POUR VITON

ISO 16028/STAINLESS STEEL

VALVOLA PIANA/ACCIAIO INOX
FLAT FACE/STAINLESS STEEL
FLACHDICHTEND/EDELSTAHL
CLAPET PLAT/ACIER INOX



Caratteristiche tecniche

I

- Norma: ISO 16028 (DN06→DN30)
- Occlusione: faccia piana
- Aggancio: sfere radiali
- Materiale: acciaio inox AISI 316
- Filettature: BSP-NPT-SAE
- Guarnizioni standard: FKM
- Temperatura d'esercizio: -25°C+200°C
- Guarnizioni opzionali: EPDM, FFKM o altro.
- Pressioni di esercizio: 100-300 bar
- Connessione in pressione residua: non consentita

Technical data

E

- Standard: ISO 16028 (DN06→DN30)
- Occlusion: flat face
- Locking: radial balls
- Material: stainless steel AISI 316
- Threads: BSP-NPT-SAE
- Standard seals: FKM
- Working temperature: -25°C+200°C
- Optional seals: EPDM, FFKM or more.
- Working pressure: 100-300 bar
- Connection under residue pressure: not allowed

Technische Merkmale

D

- Norm: ISO 16028 (DN06→DN30)
- Verschluss: flachdichtend
- Verriegelung: Stahlkugeln
- Werkstoff: rostfreiem Stahl AISI 316
- Gewinde: BSP-NPT-SAE
- Standard-Dichtungen: FKM
- Betriebstemperatur: -25°C+200°C
- Dichtungen nach Wahl: EPDM, FFKM, usw.
- Betriebsdruck: 100-300 bar
- Kuppeln unter Restdruck: nicht möglich

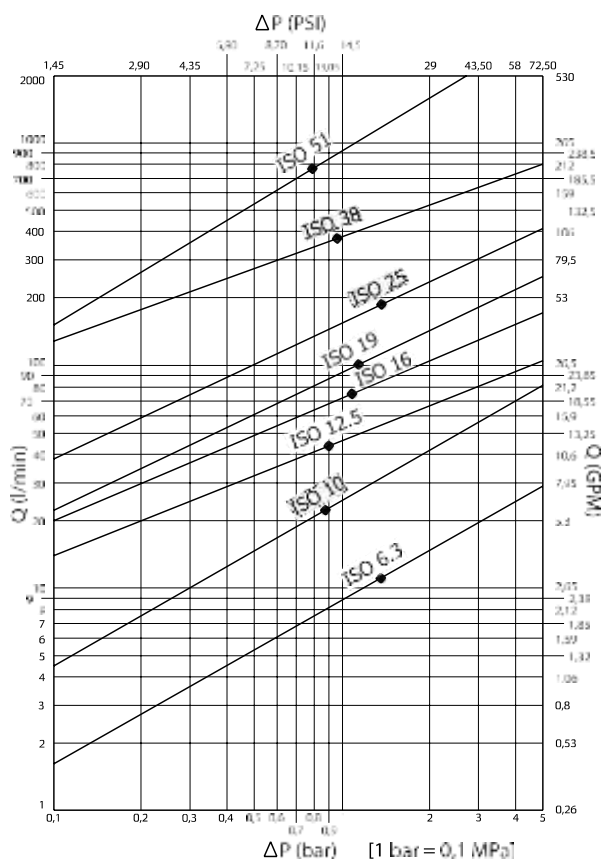
Caracteristiques techniques

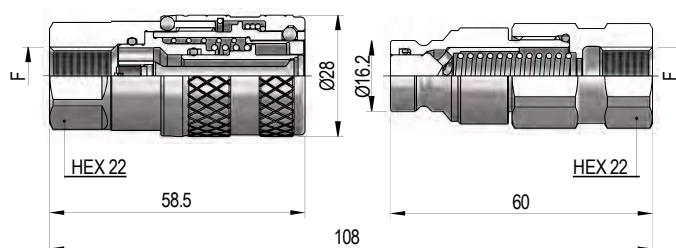
F

- Norme: ISO 16028 (DN06→DN30)
- Obturation: clapet plat
- Accrochage: billes radiales
- Matériel: acier inoxydable AISI 316
- Taraudage: BSP-NPT-SAE
- Joints standard: FKM
- Température de service: -25°C+200°C
- Joints facultatifs: EPDM, FFKM, ect.
- Pression de service: 100-300 bar
- Connexion sous pression résiduelle: pas possible

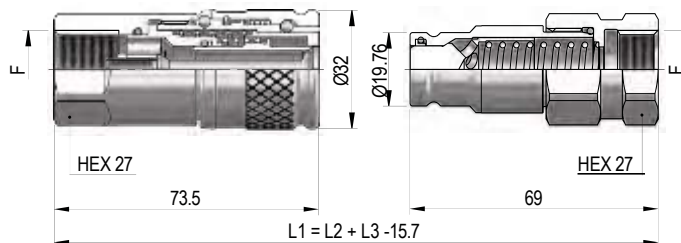
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	6	30	12	24	260	160	130	0.008
13	2	10	8.6	25	23	46	140	100	190	0.010
20	3	12.5	10.7	25	45	90	130	100	160	0.012
22	4A	16	12.8	25	74	150	110	100	140	0.015
25	4	19	14.8	25	100	200	110	100	140	0.020
30	5	25	17.6	25	189	280	100	100	100	0.030
39	7	38	30	15	379	700	60	60	60	0.050
50	8	51	40.6	10	757	1000	40	40	40	0.100

1 MPa = 145.04 psi • 1 l = 0.264 gal

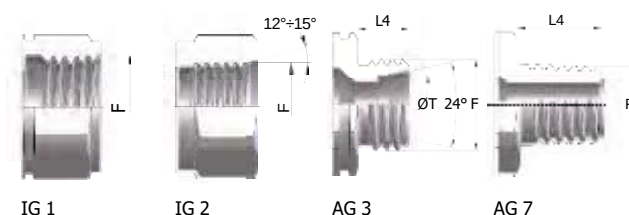


PLTX DN06 - BG 1- ISO 6.3


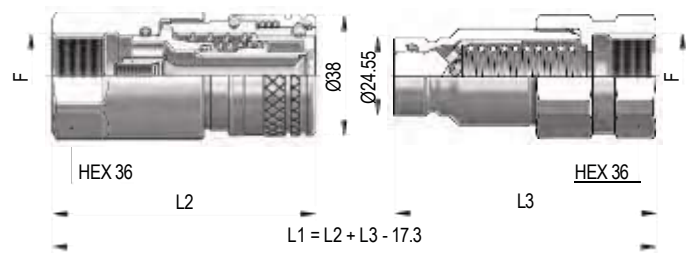
THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	58.5	60		BSP 1/4"	DIN 3852-2	PLTX.0606.112	186	100	PLTX.0606.113	121	200
	58.5	60		NPT 1/4"	ANSI B1.20.1	PLTX.0606.012	187	100	PLTX.0606.013	122	200
	58.5	60		BSP 3/8"	DIN 3852-2	PLTX.0610.112	180	100	PLTX.0610.113	110	200
	58.5	60		M16x1.5	DIN 3852-1	PLTX.0616.102	182	100	PLTX.0616.103	113	200
IG 2	58.5	60		9/16"-18 UNF 2B	SAE J 1926-1	PLTX.0615.032	183	100	PLTX.0615.033	118	200
AG 7	63.5	60	14	NPT 1/4"	ANSI B1.20.1	PLTX.0606.022	177	100	PLTX.0606.023	105	200

PLTX DN13 - BG 2 - ISO 10


THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	73.5	69.5			BSP 1/4"	DIN 3852-2	PLTX.1306.112	307	60	PLTX.1306.113	182	76
	73.5	69.5			BSP 3/8"	DIN 3852-2	PLTX.1310.112	298	60	PLTX.1310.113	172	76
	73.5	69.5			NPT 3/8"	ANSI B1.20.1	PLTX.1310.012	300	60	PLTX.1310.013	175	76
	73.5	69			BSP 1/2"	DIN 3852-2	PLTX.1313.112	286	60	PLTX.1313.113	164	76
	73.5	73			NPT 1/2"	ANSI B1.20.1	PLTX.1313.012	287	60	PLTX.1313.013	171	76
IG 2	73.5	70			3/4"-16 UNF 2B	SAE J 1926-1	PLTX.1319.032	290	60	PLTX.1319.033	174	76
AG 3	73	68	12	12S	M20x1.5	ISO 8434-1-S	PLTX.1320.402	276	60	PLTX.1320.403	156	76

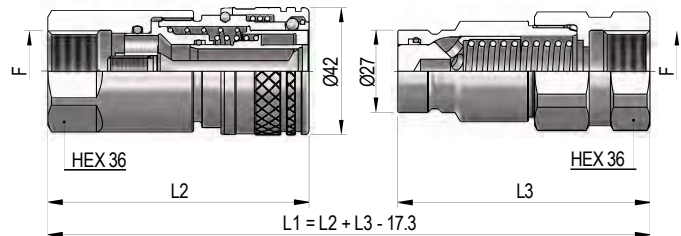
THREADS


PLTX DN20 - BG 3 - ISO 12.5



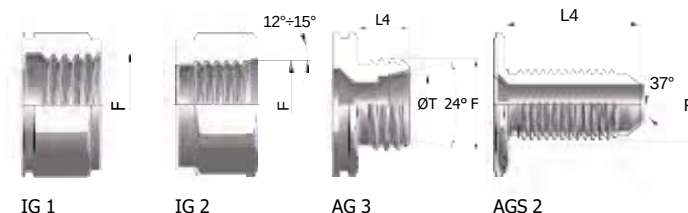
THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	83.5	81.5			BSP 1/2"	DIN 3852-2	PLTX.2013.112	544	35	PLTX.2013.113	351	42
	83.5	82			NPT 1/2"	ANSI B1.20.1	PLTX.2013.012	549	35	PLTX.2013.013	358	42
	83.5	83			BSP 3/4"	DIN 3852-2	PLTX.2019.112	508	35	PLTX.2019.113	326	42
	83.5	83			NPT 3/4"	ANSI B1.20.1	PLTX.2019.012	515	35	PLTX.2019.013	336	42
IG 2	83.5	83			1"1/16-12 UN 2B	SAE J 1926-1	PLTX.2027.032	508	35	PLTX.2027.033	324	42
AG 3	84.5	80	14	16S	M24x1.5	ISO 8434-1-S	PLTX.2024.402	489	35	PLTX.2024.403	300	42
AGS 2	108	103.6	37.6		3/4"-16 UNF 2A	ISO 8434-2	PLTX.2019.502	514	30	PLTX.2019.503	328	42

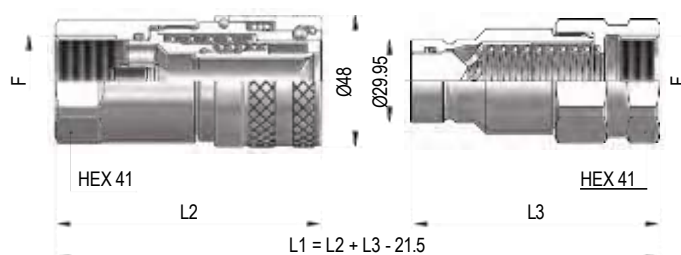
PLTX DN22 - BG 4A - ISO 16



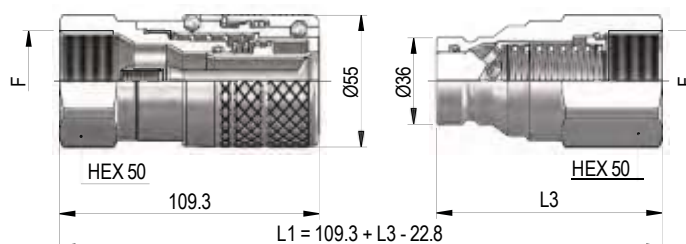
THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	86	81.5			BSP 1/2"	DIN 3852-2	PLTX.2213.112	591	30	PLTX.2213.113	385	42
	86	82			NPT 1/2"	ANSI B1.20.1	PLTX.2213.012	596	30	PLTX.2213.013	392	42
	86	83			BSP 3/4"	DIN 3852-2	PLTX.2219.112	554	30	PLTX.2219.113	360	42
	86	83			NPT 3/4"	ANSI B1.20.1	PLTX.2219.012	561	30	PLTX.2219.013	370	42
IG 2	86	83			1"1/16-12 UN 2B	SAE J 1926-1	PLTX.2227.032	549	30	PLTX.2227.033	355	42
AG 3	87	80	14	16S	M24x1.5	ISO 8434-1-S	PLTX.2224.402	535	30	PLTX.2224.403	335	42
AGS 2	110.6	103.6	37.6		3/4"-16 UNF 2A	ISO 8434-2	PLTX.2219.502	561	30	PLTX.2219.503	355	42

THREADS

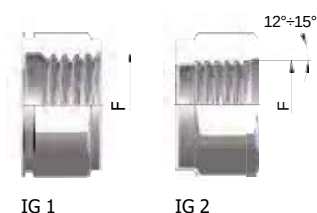


PLTX DN25 - BG 4 - ISO 19


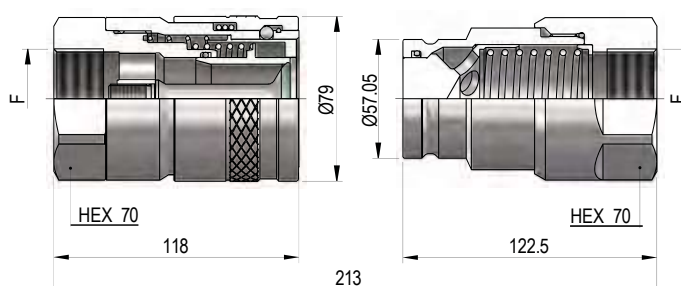
THREADS	L2	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
					COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	95.5	90.5	BSP 3/4"	DIN 3852-2	PLTX.2519.112	850	23	PLTX.2519.113	496	30
	95.5	90.5	NPT 3/4"	ANSI B1.20.1	PLTX.2519.012	855	23	PLTX.2519.013	503	30
	97.5	90.5	BSP 1"	DIN 3852-2	PLTX.2525.112	803	23	PLTX.2525.113	451	30
	97.5	93.5	NPT 1"	ANSI B1.20.1	PLTX.2525.012	814	23	PLTX.2525.013	480	30
IG 2	95	93.5	1"5/16-12 UN 2B	SAE J 1926-1	PLTX.2533.032	794	23	PLTX.2533.033	470	30

PLTX DN30 - BG 5 - ISO 25


THREADS	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	97	BSP 1"	DIN 3852-2	PLTX.3025.112	1275	7	PLTX.3025.113	836	20
	97	NPT 1"	ANSI B1.20.1	PLTX.3025.012	1295	7	PLTX.3025.013	861	20
	95	BSP 1"1/4	DIN 3852-2	PLTX.3031.112	1164	7	PLTX.3031.113	744	20
	95	NPT 1"1/4	ANSI B1.20.1	PLTX.3031.012	1175	7	PLTX.3031.013	757	20

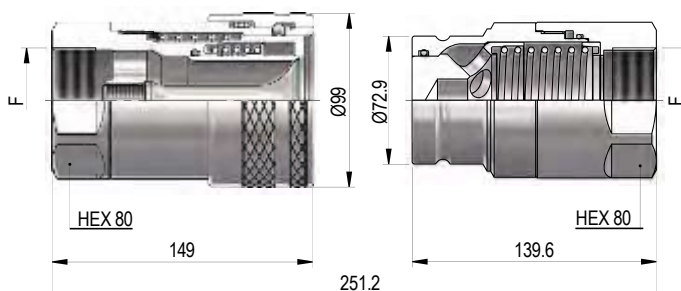
THREADS


PLTX DN39 - BG 7 - ISO 38



	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 1"½	DIN 3852-2	PLTX.3939.112	2844	5	PLTX.3939.113	2134	8
	NPT 1"½	ANSI B1.20.1	PLTX.3939.012	2859	5	PLTX.3939.013	2149	8

PLTX DN50 - BG 8 - ISO 51



THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 2"	DIN 3852-2	PLTX.5051.112	4790	5	PLTX.5051.113	3200	6
	NPT 2"	ANSI B1.20.1	PLTX.5051.012	4650	5	PLTX.5051.013	3110	6

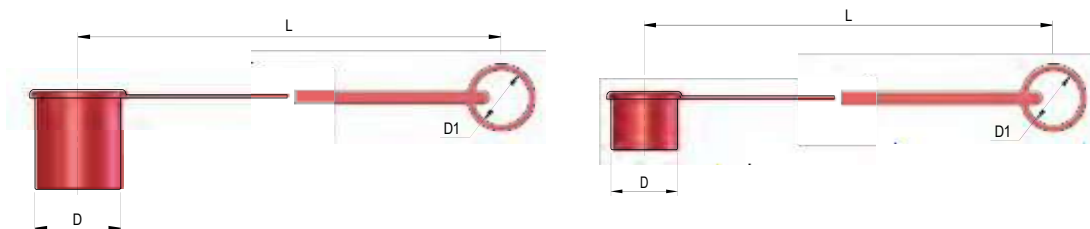
THREADS



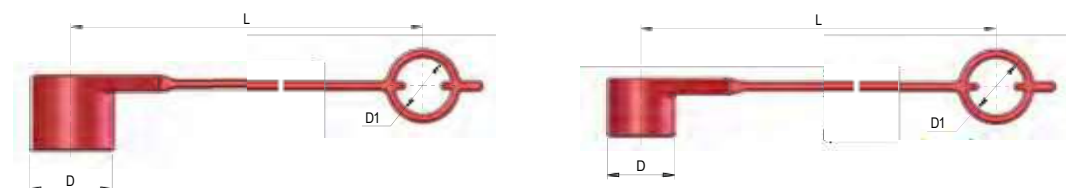
IG 1

PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST CAP					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight		
				D	L	D1	(g)		D	L	D1	(g)		
06	1	6.3	SPLT.06002	32.5	200	20	16	SPLT.06003	26	200	20	13		PVC
13	2	10	SPLT.13002	37	200	26	21	SPLT.13003	27.5	200	26	15		PVC
20	3	12.5	SPLT.20002	43	200	31.5	29	SPLT.20003	35	200	31.5	26		PVC
25	4	19	SPLT.25002	53.5	265	35	51	SPLT.25003	43	265	35	41		PVC

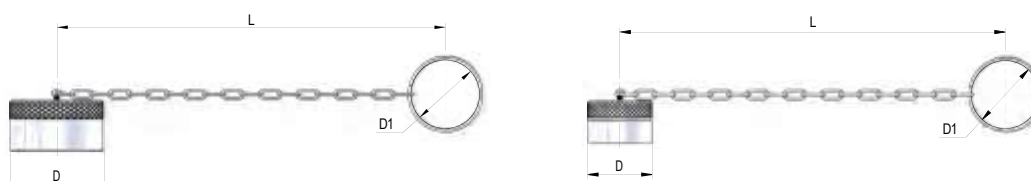


NOMINAL SIZE			FEMALE DUST CAP					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight		
				D	L	D1	(g)		D	L	D1	(g)		
22	4A	16	SPLT.22002	47	200	32.5	34	SPLT.22003	38	200	32.5	30		PVC
30	5	25	SPLT.30002	62	280	48	75	SPLT.30003	51	270	48	60		PVC

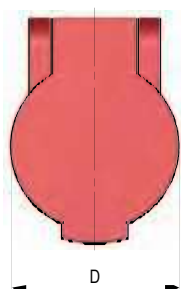


METAL CAPS

NOMINAL SIZE			FEMALE DUST CAP					MALE DUST CAP					MATERIAL
			Dimensions			Weight				Dimensions		Weight	
DNP	BG	ISO	COD. F	D	L	D1	(g)	COD. M	D	L	D1	(g)	
06	1	6.3	SPLT.06202	35	200	32	41	SPLT.06203	25	200	32	28	Aluminum
13	2	10	SPLT.13202	40	200	32	48	SPLT.13203	30	200	32	39	Aluminum
20	3	12.5	SPLT.20202	45	200	32	53	SPLT.20203	32	200	32	40	Aluminum
22	4A	16	SPLT.22202	50	200	32	63	SPLT.22203	35	200	32	43	Aluminum
25	4	19	SPLT.25202	55	275	47.5	74	SPLT.25203	40	275	47.5	66	Aluminum
30	5	25	SPLT.30202	65	275	47.5	126	SPLT.30203	45	275	47.5	71	Aluminum
39	7	38	SPLT.39202	90	275	47.5	207	SPLT.39203	68	275	47.5	155	Aluminum
50	8	51	SPLTX.50202	110	275	47.5	320	See PLK4 DN50					Aluminum

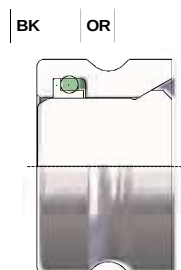


AUTOMATIC CAPS



NOMINAL SIZE			AUTOMATIC FEMALE CAP		COLOR		MATERIAL	
DNP	BG	ISO	COD. F	Dimensions		Weight (g)		
				D	S			
13	2	10	SPLT.13302	38	16.8	17		Nylon
13	2	10	SPLT.13342	38	16.8	17		Nylon
20	3	12.5	SPPV.13302	46	18.4	24		Nylon
20	3	12.5	SPPV.13312	46	18.4	24		Nylon
20	3	12.5	SPPV.13322	46	18.4	24		Nylon
20	3	12.5	SPPV.13332	46	18.4	24		Nylon
20	3	12.5	SPPV.13342	46	18.4	24		Nylon

SPARE PARTS



NOMINAL SIZE			MALE GASKET	
DNP	BG	ISO	OR (FKM)	BK (PTFE)
06	1	6.3	PLT.006.120 V	PLT.006.130
13	2	10	PLT.013.120 V	PLT.013.130
20	3	12.5	PLT.019.120 V	PLT.019.130
22	4A	16	PLT.022.120 V	PLT.022.130
25	4	19	PLT.025.120 V	PLT.025.130
30	5	25	PLT.031.120 V	PLT.031.130
39	7	38	PLT.039.120 V	PLT.039.130
50	8	51	PLTX.050.120 V	PLTX.050.130

H SERIES/STEEL/FREE FLOW

PASSAGGIO LIBERO/ACCIAIO
FREE FLOW/STEEL
FREIER DURCHLAUF/STAHL
PASSAGE LIBRE/ACIER

Caratteristiche tecniche I

- Intercambiabilità: serie Parker/Snap-Tite H
- Occlusione: passaggio libero
- Aggancio: sfere radiali
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP-NPT
- Guarnizioni standard: NBR
- Temperatura d'esercizio: -25°C+100°C
- Guarnizioni opzionali: FKM, EPDM o altro.
- Pressioni di esercizio: 350-650 bar

Technical data E

- Interchange: Parker/Snap-Tite H series
- Occlusion: free flow
- Locking: radial balls
- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP-NPT
- Standard seals: NBR
- Working temperature: -25°C+100°C
- Optional seals: FKM, EPDM or more.
- Working pressure: 350-650 bar

Technische Merkmale D

- Austauschbarkeit: Parker/Snap-Tite H Serie
- Verschluss: freier Durchlauf
- Verriegelung: Stahlkugeln
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP-NPT
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 350-650 bar

Caracteristiques techniques F

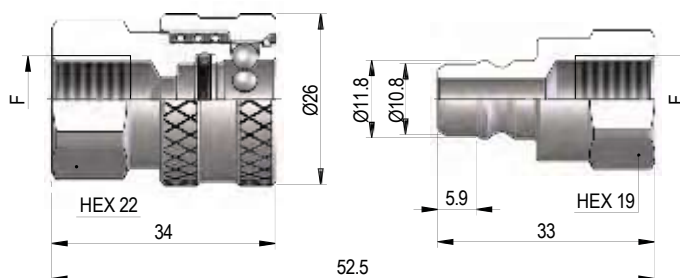
- Interchangeabilité: série Parker/Snap-Tite H
- Obturation: passage libre
- Accrochage: billes radiales
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP-NPT
- Joints standard: NBR
- Température de service: -25°C+100°C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 350-650 bar



Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	6.3	65	12	-	-	-	250	-
10	2	10	9	50	23	-	-	-	180	-
13	3	12.5	11.5	50	45	-	-	-	170	-
20	4	19	17.5	50	106	-	-	-	175	-
25	5	25	24.2	35	189	-	-	-	125	-

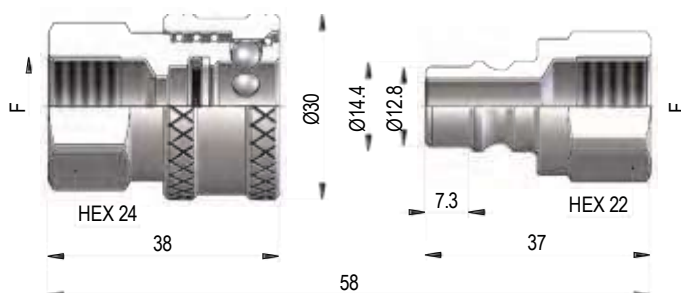
1 MPa = 145.04 psi • 1 l = 0.264 gal

PN01 DN06 - BG 1 - ISO 6.3



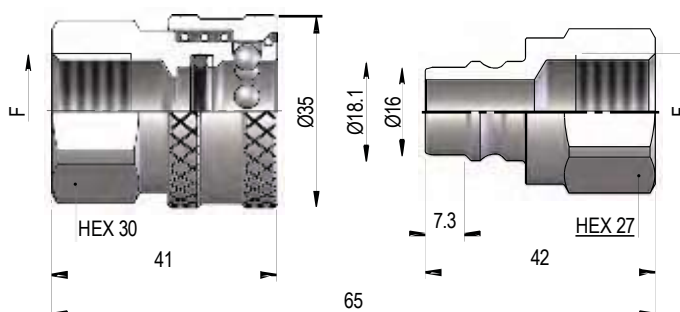
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/4"	DIN 3852-2	PN01.0606.002	81	180	PN01.0606.003	31	308
	NPT 1/4"	ANSI B1.20.1	PN01.0606.012	81	180	PN01.0606.013	31	308

PN01 DN10 - BG 2 - ISO 10



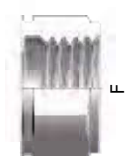
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/8"	DIN 3852-2	PN01.1010.002	107	144	PN01.1010.003	42	240
	NPT 3/8"	ANSI B1.20.1	PN01.1010.012	110	144	PN01.1010.013	44	240

PN01 DN13 - BG 3 - ISO 12.5



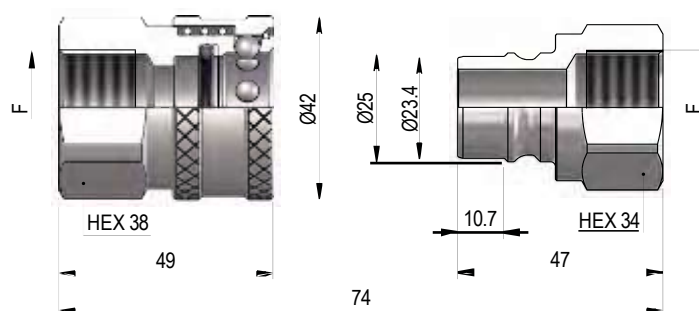
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	PN01.1313.002	150	90	PN01.1313.003	72	160
	NPT 1/2"	ANSI B1.20.1	PN01.1313.012	152	90	PN01.1313.013	74	160

THREADS



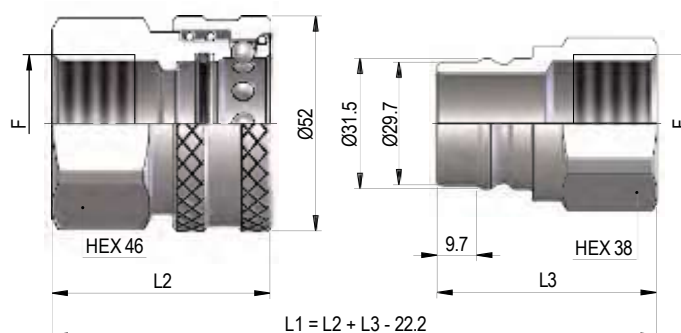
IG 1

PN01 DN20 - BG 4 - ISO 19



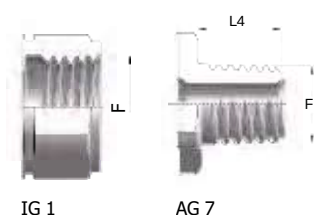
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/4"	DIN 3852-2	PN01.2019.002	228	30	PN01.2019.003	120	96
	NPT 3/4"	ANSI B1.20.1	PN01.2019.012	234	30	PN01.2019.013	126	96

PN01 DN25 - BG 5 - ISO 25



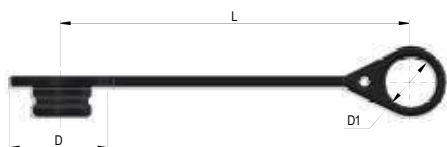
THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	52.5	53		BSP 1"	DIN 3852-2	PN01.2525.002	421	20	PN01.2525.003	151	35
	52.5	53		NPT 1"	ANSI B1.20.1	PN01.2525.012	441	20	PN01.2525.013	158	35
AG 7		61.5	21.5	NPT 1"	ANSI B1.20.1				PN01.2525.023	192	35

THREADS

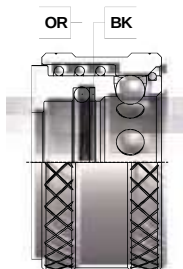


PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight		
				D	L	D1	(g)		D	L	D1	(g)		
06	1	6.3	SPNV.06042	25	80	15	6	SPNV.06043	16.5	80	15	7	●	PVC
10	2	10	SPNV.10042	30	80	18	7	SPNV.10043	19.5	80	18	10	●	PVC
13	3	12.5	SPNV.13042	35	80	22	9	SPNV.13043	23.5	80	22	12	●	PVC
20	4	19	SPNV.20042	44	90	22	15	SPNV.20043	30	90	22	20	●	PVC
25	5	25	SPNV.25042	51	100	36	23	SPNV.25043	37	100	36	26	●	PVC



SPARE PARTS



NOMI VAL SIZ			FEMALE GASKET	
DNP	BG	ISO	OR (NBR*)	BK (PTFE)
06	1	6.3	PBV.004.120	PBV.004.130
10	2	10	PLK.013.120	PNV.010.130
13	3	12.5	PVS.006.120	PNV.013.130
20	4	19	PBV.013.120	PBV.013.130
25	5	25	PLT.325.031	PNV.025.130

*AL CODICE DELLA GUARNIZIONE IN NBR AGGIUNGERE 'E' PER EPDM O 'V' PER VITON

*TO THE NBR GASKET CODE ADD 'E' FOR EPDM OR 'V' FOR VITON

*ZU DER ARTIKELNR. DER NBR DICHTUNG GEBEN SIE 'E' FUER EPDM ODER 'V' FUER VITON AN

*AU CODE DU JOINT EN NBR JOINDRE 'E' POUR EPDM OU 'V' POUR VITON

H SERIES/STAINLESS/FREE FLOW

PASSAGGIO LIBERO/INOX
FREE FLOW/STAINLESS STEEL
FREIER DURCHLAUF/EDELSTAHL
PASSAGE LIBRE/ACIER INOX

Caratteristiche tecniche I

- Intercambiabilità: serie Parker/Snap-Tite H
- Occlusione: passaggio libero
- Aggancio: sfere radiali
- Materiale: acciaio inox AISI 316
- Filettature: BSP-NPT
- Guarnizioni standard: FKM
- Temperatura d'esercizio: -25°C+200°C
- Guarnizioni opzionali: FFKM, EPDM o altro
- Pressioni di esercizio: 200-400 bar

Technical data E

- Interchange: Parker/Snap-Tite H series
- Occlusion: free flow
- Locking: radial balls
- Material: stainless steel AISI 316
- Threads: BSP-NPT
- Standard seals: FKM
- Working temperature: -25°C+200°C
- Optional seals: FFKM, EPDM or more
- Working pressure: 200-400 bar

Technische Merkmale D

- Austauschbarkeit: Parker/Snap-Tite H Serie
- Verschluss: freier Durchlauf
- Verriegelung: Stahlkugeln
- Werkstoff: rostfreiem Stahl AISI 316
- Gewinde: BSP-NPT
- Standard-Dichtungen: FKM
- Betriebstemperatur: -25°C+200°C
- Dichtungen nach Wahl: FFKM, EPDM, usw.
- Betriebsdruck: 200-400 bar

Caracteristiques techniques F

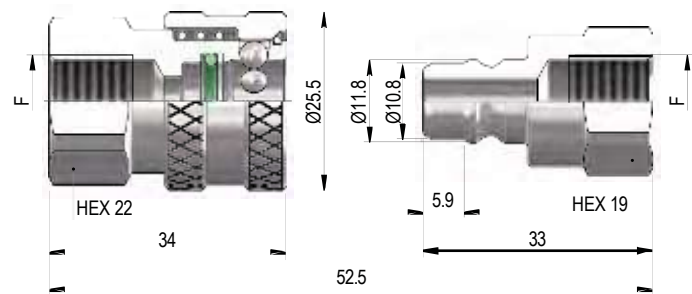
- Interchangeabilité: série Parker/Snap-Tite H
- Obturation: passage libre
- Accrochage: billes radiales
- Matériel: acier inoxydable AISI 316
- Taraudage: BSP-NPT
- Joints standard: FKM
- Température de service: -25°C+200°C
- Joints facultatifs: FFKM, EPDM, ect.
- Pression de service: 200-400 bar



Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	6.3	40	12	-	-	-	120	-
10	2	10	9	40	23	-	-	-	140	-
13	3	12.5	11.5	40	45	-	-	-	150	-
20	4	19	17.5	25	106	-	-	-	76	-
25	5	25	24.2	20	189	-	-	-	62	-

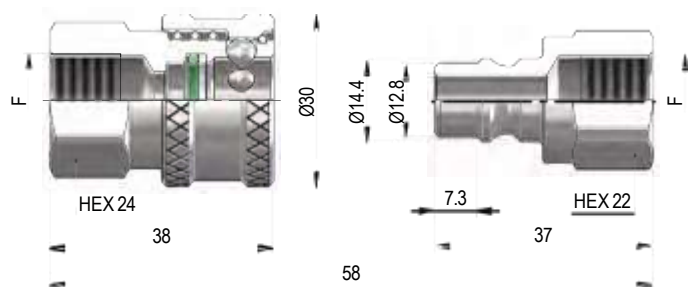
1 MPa = 145.04 psi • 1 l = 0.264 gal

PNOX DN06 - BG 1 - ISO 6.3



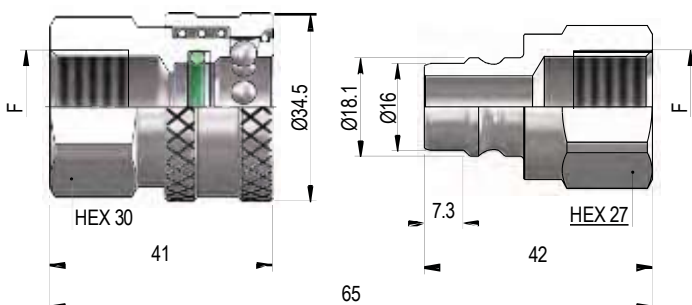
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/4"	DIN 3852-2	PNOX.0606.002	81	180	PNOX.0606.003	33	308
	NPT 1/4"	ANSI B1.20.1	PNOX.0606.012	81	180	PNOX.0606.013	33	308

PNOX DN10 - BG 2 - ISO 10



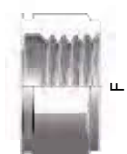
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/8"	DIN 3852-2	PNOX.1010.002	107	144	PNOX.1010.003	42	240
	NPT 3/8"	ANSI B1.20.1	PNOX.1010.012	110	144	PNOX.1010.013	44	240

PNOX DN13 - BG 3 - ISO 12.5

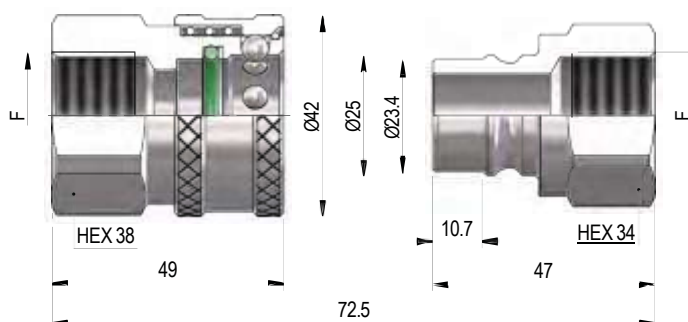


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	PNOX.1313.002	159	90	PNOX.1313.003	77	160
	NPT 1/2"	ANSI B1.20.1	PNOX.1313.012	161	90	PNOX.1313.013	79	160

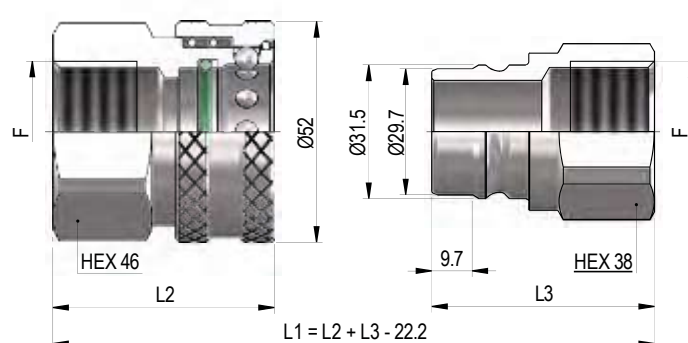
THREADS



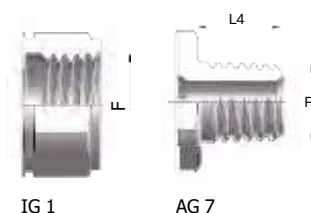
IG 1

PNOX DN20 - BG 4 - ISO 19


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/4"	DIN 3852-2	PNOX.2019.002	228	30	PNOX.2019.003	130	96
	NPT 3/4"	ANSI B1.20.1	PNOX.2019.012	234	30	PNOX.2019.013	134	96

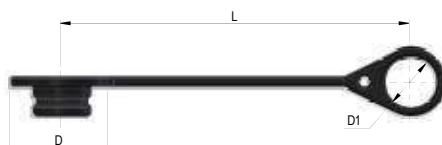
PNOX DN25 - BG 5 - ISO 25


THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	52.5	53		BSP 1"	DIN 3852-2	PNOX.2525.002	427	20	PNOX.2525.003	151	35
	52.5	53		NPT 1"	ANSI B1.20.1	PNOX.2525.012	447	20	PNOX.2525.013	164	35
AG 7		61.5	21.5	NPT 1"	ANSI B1.20.1				PNOX.2525.023	192	35

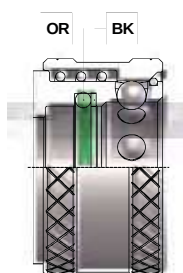
THREADS


PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
				Dimensions			Weight		Dimensions			Weight		
DNP	BG	ISO	COD. F	D	L	D1	(g)	COD. M	D	L	D1	(g)		
06	1	6.3	SPNV.06042	25	80	15	6	SPNV.06043	16.5	80	15	7		PVC
10	2	10	SPNV.10042	30	80	18	7	SPNV.10043	19.5	80	18	10		PVC
13	3	12.5	SPNV.13042	35	80	22	9	SPNV.13043	23.5	80	22	12		PVC
20	4	19	SPNV.20042	44	90	22	15	SPNV.20043	30	90	22	20		PVC
25	5	25	SPNV.25042	51	100	36	23	SPNV.25043	37	100	36	26		PVC



SPARE PARTS



NOMI VAL SIZ			FEMALE GASKET	
DNP	BG	ISO	OR (KFM)	BK (PTFE)
06	1	6.3	PBV.004.120 V	PBV.004.130
10	2	10	PLK.013.120 V	PNV.010.130
13	3	12.5	PVS.006.120 V	PNV.013.130
20	4	19	PBV.013.120 V	PBV.013.130
25	5	25	PLT.325.031 V	PNV.025.130

H SERIES/STEEL/POPPET

VALVOLA/ACCIAIO
POPPET/STEEL
VENTIL/STAHL
CLAPET/ACIER

Caratteristiche tecniche I

- Intercambiabilità: serie Parker/Snap-Tite H
- Occlusione: valvola
- Aggancio: sfere radiali
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP-NPT
- Guarnizioni standard: NBR
- Temperatura d'esercizio: -25°C+100°C
- Guarnizioni opzionali: FKM, EPDM o altro.
- Pressioni di esercizio: 100-500 bar
- Connessione in pressione residua: non consentita

Technical data E

- Interchange: Parker/Snap-Tite H series
- Occlusion: poppet
- Locking: radial balls
- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP-NPT
- Standard seals: NBR
- Working temperature: -25°C+100°C
- Optional seals: FKM, EPDM or more.
- Working pressure: 100-500 bar
- Connection under residual pressure: not allowed

Technische Merkmale D

- Austauschbarkeit: Parker/Snap-Tite H Serie
- Verschluss: ventil
- Verriegelung: Stahlkugeln
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP-NPT
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 100-500 bar
- Kuppeln unter Restdruck: nicht möglich

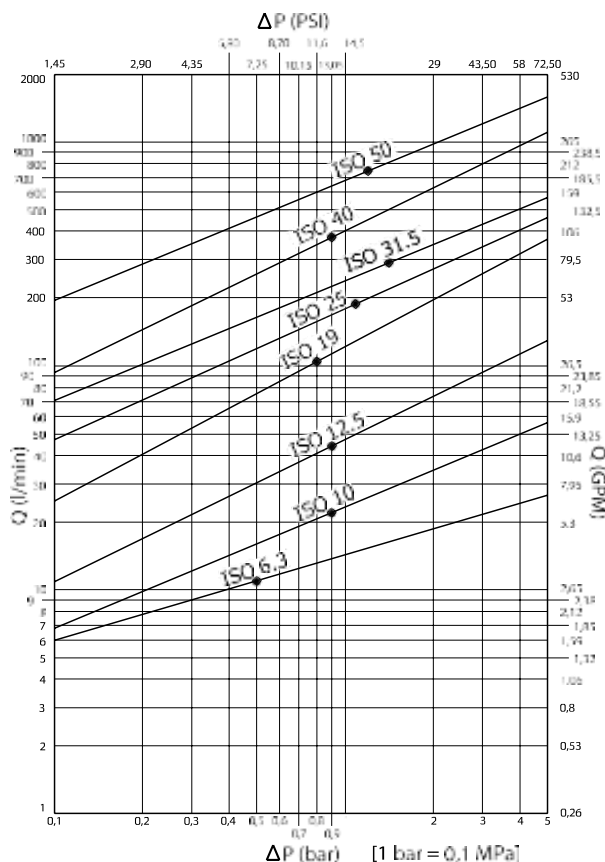
Caracteristiques techniques F

- Intercangeabilité: série Parker/Snap-Tite H
- Obturation: clapet
- Accrochage: billes radiales
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP-NPT
- Joints standard: NBR
- Température de service: -25°C+100°C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 100-500 bar
- Connexion sous pression résiduelle: pas possible

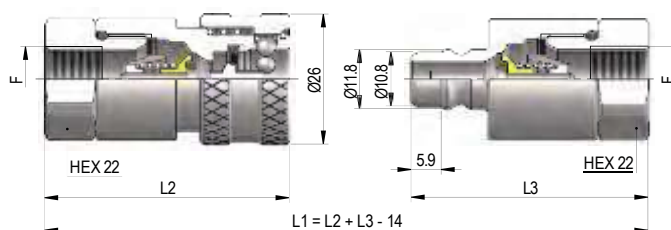


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	6.4	50	12	24	186	164	165	2.00
10	2	10	8.5	40	23	46	178	202	131	3.20
13	3	12.5	10	30	45	90	114	104	105	4.00
20	4	19	16.7	25	106	212	64	99	103	14.00
25	5	25	22	16	189	380	53	60	64	20.00
30	6	31.5	28	12	288	576	37	50	35	45.00
39	7	40	34	11	379	757	34	46	34	80.00
50	8	50	47	10	757	1000	35	44	37	150.00

1 MPa = 145.04 psi • 1 l = 0.264 gal

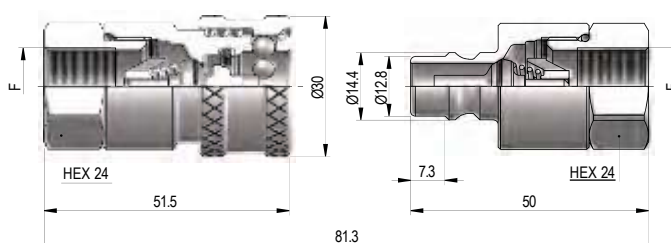


PNV1 DN06 - BG 1 - ISO 6.3



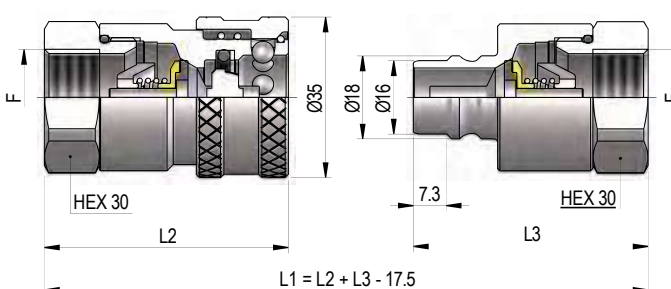
THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	48	46.5		BSP 1/4"	DIN 3852-2	PNV1.0606.002	90	168	PNV1.0606.003	64	224
	48	46.5		NPT 1/4"	ANSI B1.20.1	PNV1.0606.012	90	168	PNV1.0606.013	64	224
AG 7	59	57.5	14	NPT 1/4"	ANSI B1.20.1	PNV1.0606.022	100	168	PNV1.0606.023	73	224

PNV1 DN10 - BG 2 - ISO 10



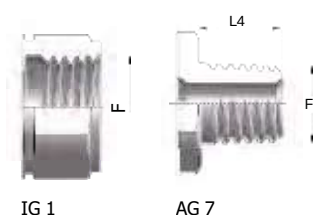
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/8"	DIN 3852-2	PNV1.1010.002	153	120	PNV1.1010.003	104	168
	NPT 3/8"	ANSI B1.20.1	PNV1.1010.012	155	120	PNV1.1010.013	106	168

PNV1 DN13 - BG 3 - ISO 12.5



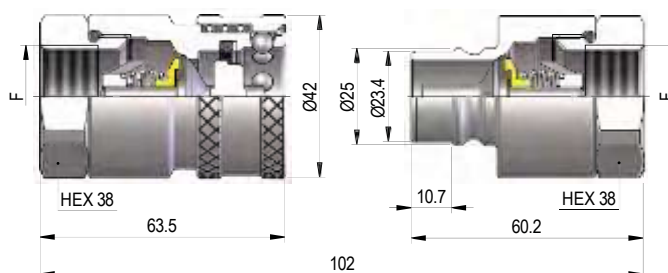
THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	53	51		BSP 1/2"	DIN 3852-2	PNV1.1313.002	214	45	PNV1.1313.003	136	55
	53	51		NPT 1/2"	ANSI B1.20.1	PNV1.1313.012	215	45	PNV1.1313.013	137	55
AG 7	70	68	19	NPT 1/2"	ANSI B1.20.1	PNV1.1313.022	257	45	PNV1.1313.023	188	55

THREADS

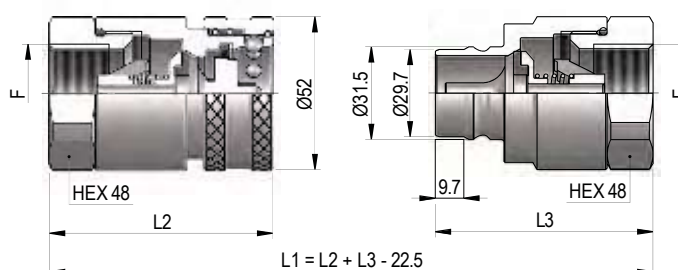


IG 1

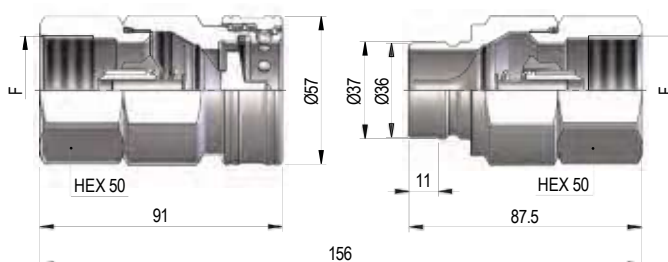
AG 7

PNV1 DN20 - BG 4 - ISO 19


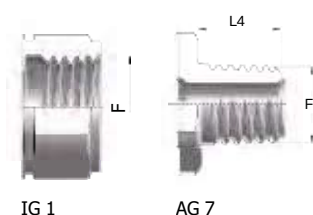
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/4"	DIN 3852-2	PNV1.2019.002	386	30	PNV1.2019.003	278	30
	NPT 3/4"	ANSI B1.20.1	PNV1.2019.012	392	30	PNV1.2019.013	284	30

PNV1 DN25 - BG 5 - ISO 25


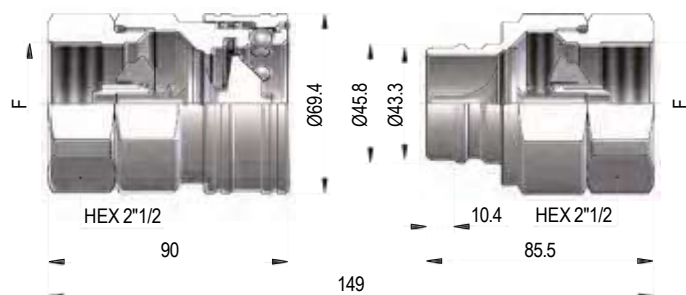
THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	75	73.3		BSP 1"	DIN 3852-2	PNV1.2525.002	713	20	PNV1.2525.003	522	20
	75	73.3		NPT 1"	ANSI B1.20.1	PNV1.2525.012	723	20	PNV1.2525.013	532	20
AG 7	97	95.3	24	NPT 1"	ANSI B1.20.1	PNV1.2525.022	827	20	PNV1.2525.023	639	20

PNV1 DN30 - BG 6 - ISO 31.5


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1 1/4"	DIN 3852-2	PNV1.3031.002	865	18	PNV1.3031.003	645	18
	NPT 1 1/4"	ANSI B1.20.1	PNV1.3031.012	879	18	PNV1.3031.013	660	18

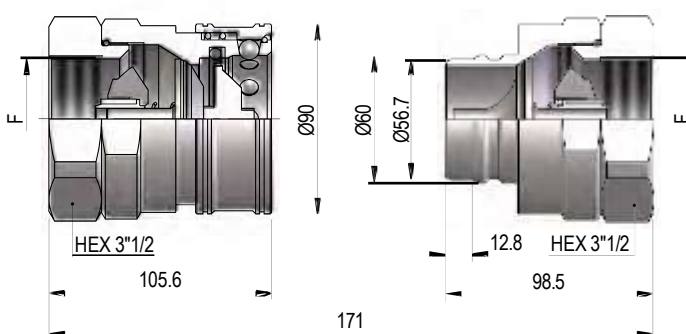
THREADS


PNV1 DN39 - BG 7 - ISO 40



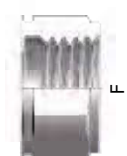
	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 1"½	DIN 3852-2	PNV1.3939.002	1315	11	PNV1.3939.003	955	12
	NPT 1"½	ANSI B1.20.1	PNV1.3939.012	1334	11	PNV1.3939.013	974	12

PNV1 DN50 - BG 8 - ISO 50



THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 2"	DIN 3852-2	PNV1.5051.002	2820	6	PNV1.5051.003	2140	6
	NPT 2"	ANSI B1.20.1	PNV1.5051.012	2833	6	PNV1.5051.013	2160	6

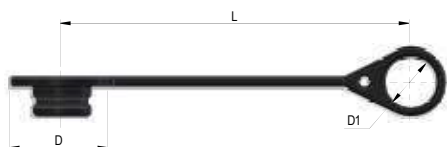
THREADS



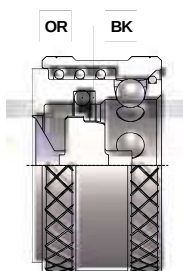
IG 1

PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight		
				D	L	D1	(g)		D	L	D1	(g)		
06	1	6.3	SPNV.06042	25	80	15	6	SPNV.06043	16.5	80	15	7	●	PVC
10	2	10	SPNV.10042	30	80	18	7	SPNV.10043	19.5	80	18	10	●	PVC
13	3	12.5	SPNV.13042	35	80	22	9	SPNV.13043	23.5	80	22	12	●	PVC
20	4	19	SPNV.20042	44	90	22	15	SPNV.20043	30	90	22	20	●	PVC
25	5	25	SPNV.25042	51	100	36	23	SPNV.25043	37	100	36	26	●	PVC



SPARE PARTS



NOMI AL S ZE			FEMALE GASKET	
DNP	BG	ISO	OR (NBR*)	BK (PTFE)
06	1	6.3	PBV.004.120	PBV.004.130
10	2	10	PLK.013.120	PNV.010.130
13	3	12.5	PVS.006.120	PNV.013.130
20	4	19	PBV.013.120	PBV.013.130
25	5	25	PLT.325.031	PNV.025.130
30	6	31.5	PGV.025.120	PNV.031.130
39	7	40	PNV.039.120	PNV.039.130
50	8	50	PNV.050.120	PNV.050.130

*AL CODICE DELLA GUARNIZIONE IN NBR AGGIUNGERE 'E' PER EPDM O 'V' PER VITON

*TO THE NBR GASKET CODE ADD 'E' FOR EPDM OR 'V' FOR VITON

*ZU DER ARTIKELNR. DER NBR DICHTUNG GEBEN SIE 'E' FUER EPDM ODER 'V' FUER VITON AN

*AU CODE DU JOINT EN NBR JOINDRE 'E' POUR EPDM OU 'V' POUR VITON

H SERIES/STAINLESS/POPPET

VALVOLA/ACCIAIO INOX
POPPET/STAINLESS STEEL
VENTIL/EDELSTAHL
CLAPET/ACIER INOX

Caratteristiche tecniche**I**

- Intercambiabilità: serie Parker/Snap-Tite H
- Occlusione: valvola
- Aggancio: sfere radiali
- Materiale: acciaio inox AISI 316
- Filettature: BSP-NPT
- Guarnizioni standard: FKM
- Temperatura d'esercizio: -25°C+200°C
- Guarnizioni opzionali: FFKM, EPDM o altro.
- Pressioni di esercizio: 200-400 bar
- Connessione in pressione residua: non consentita

Technical data**E**

- Interchange: Parker/Snap-Tite H series
- Occlusion: poppet
- Locking: radial balls
- Material: stainless steel AISI 316
- Threads: BSP-NPT
- Standard seals: FKM
- Working temperature: -25°C+200°C
- Optional seals: FFKM, EPDM or more.
- Working pressure: 200-400 bar
- Connection under residual pressure: not allowed

Technische Merkmale**D**

- Austauschbarkeit: Parker/Snap-Tite H Serie
- Verschluss: ventil
- Verriegelung: Stahlkugeln
- Werkstoff: rostfreiem Stahl AISI 316
- Gewinde: BSP-NPT
- Standard-Dichtungen: FKM
- Betriebstemperatur: -25°C+200°C
- Dichtungen nach Wahl: FFKM, EPDM, usw.
- Betriebsdruck: 200-400 bar
- Kuppeln unter Restdruck: nicht möglich

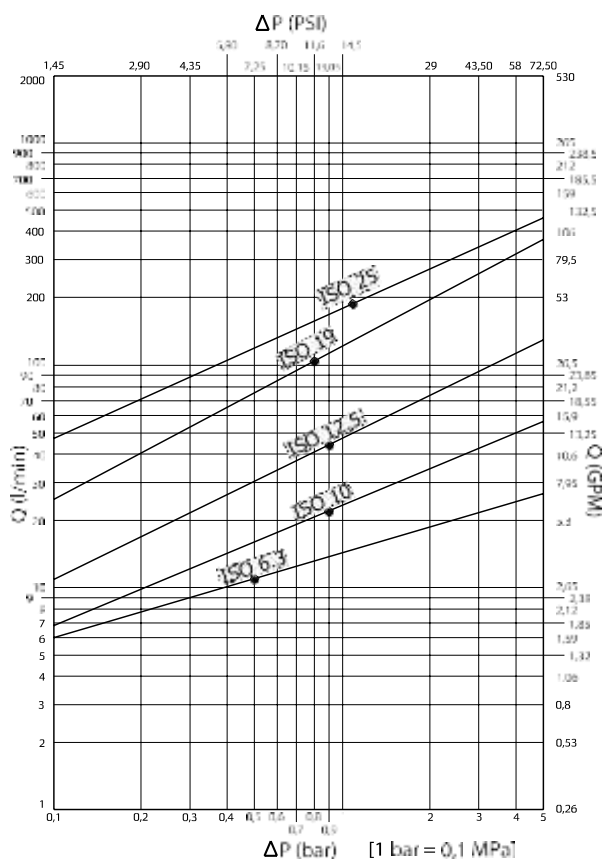
Caracteristiques techniques**F**

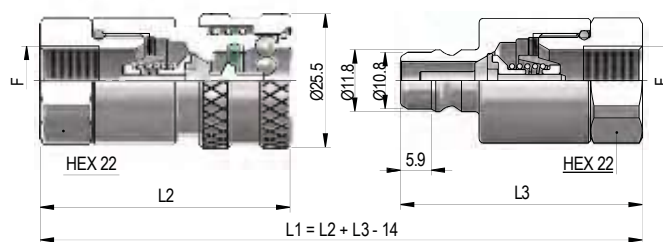
- Interchangeabilité: série Parker/Snap-Tite H
- Obturation: clapet
- Accrochage: billes radiales
- Matériel: acier inoxydable AISI 316
- Taraudage: BSP-NPT
- Joints standard: FKM
- Température de service: -25°C+200°C
- Joints facultatifs: FFKM, EPDM, ect.
- Pression de service: 200-400 bar
- Connexion sous pression résiduelle: pas possible



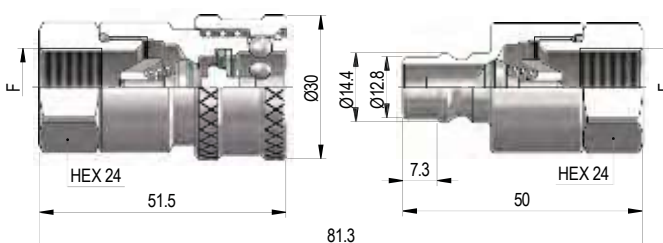
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	6.4	40	12	24	180	165	143	2.00
10	2	10	8.5	35	23	46	120	210	180	3.20
13	3	12.5	10	25	45	90	84	78	77	4.00
20	4	19	16.7	25	106	212	47	43	100	14.00
25	5	25	22	20	189	380	71	76	75	20.00

1 MPa = 145.04 psi • 1 l = 0.264 gal

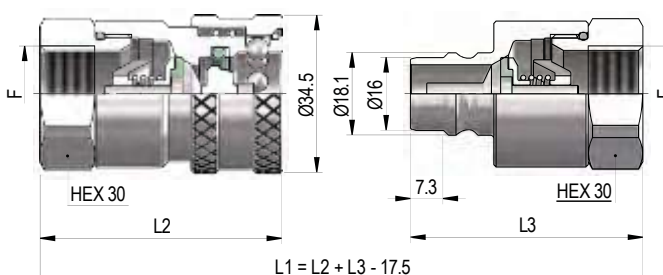


PNVX DN06 - BG 1 - ISO 6.3


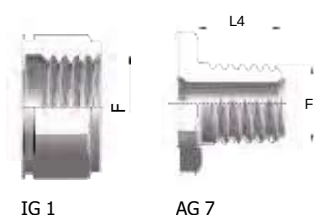
THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	48	46.5		BSP 1/4"	DIN 3852-2	PNVX.0606.002	90	168	PNVX.0606.003	64	224
	48	46.5		NPT 1/4"	ANSI B1.20.1	PNVX.0606.012	90	168	PNVX.0606.013	64	224
AG 7	59	57.5	14	NPT 1/4"	ANSI B1.20.1	PNVX.0606.022	100	168	PNVX.0606.023	73	224

PNVX DN10 - BG 2 - ISO 10


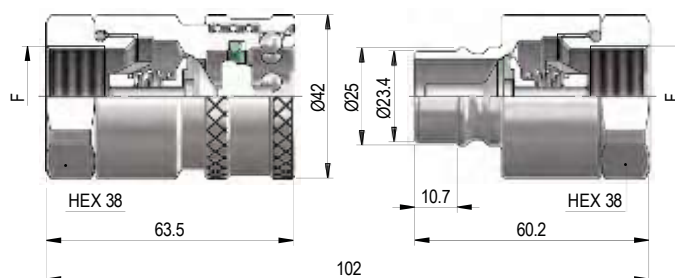
THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1				BSP 3/8"	DIN 3852-2	PNVX.1010.002	153	120	PNVX.1010.003	104	168
				NPT 3/8"	ANSI B1.20.1	PNVX.1010.012	155	120	PNVX.1010.013	106	168

PNVX DN13 - BG 3 - ISO 12.5


THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	53	51		BSP 1/2"	DIN 3852-2	PNVX.1313.002	214	45	PNVX.1313.003	136	55
	53	51		NPT 1/2"	ANSI B1.20.1	PNVX.1313.012	215	45	PNVX.1313.013	137	55
AG 7	70	68	19	NPT 1/2"	ANSI B1.20.1	PNVX.1313.022	257	45	PNVX.1313.023	188	55

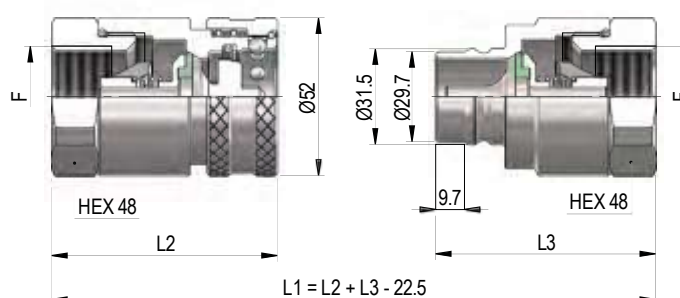
THREADS

IG 1
AG 7

PNVX DN20 - BG 4 - ISO 19



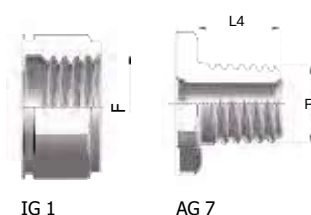
	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 3/4"	DIN 3852-2	PNVX.2019.002	386	30	PNVX.2019.003	278	30
	NPT 3/4"	ANSI B1.20.1	PNVX.2019.012	392	30	PNVX.2019.013	284	30

PNVX DN25 - BG 5 - ISO 25



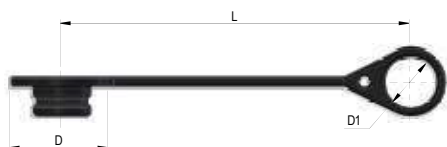
THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	75	73.3		BSP 1"	DIN 3852-2	PNVX.2525.002	713	20	PNVX.2525.003	522	20
	75	73.3		NPT 1"	ANSI B1.20.1	PNVX.2525.012	723	20	PNVX.2525.013	532	20
AG 7	97	95.3	24	NPT 1"	ANSI B1.20.1	PNVX.2525.022	827	20	PNVX.2525.023	639	20

THREADS

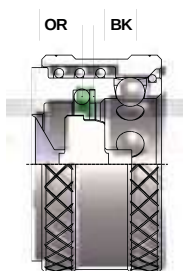


PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
				Dimensions			Weight		Dimensions			Weight		
DNP	BG	ISO	COD. F	D	L	D1	(g)	COD. M	D	L	D1	(g)		
06	1	6.3	SPNV.06042	25	80	15	6	SPNV.06043	16.5	80	15	7		PVC
10	2	10	SPNV.10042	30	80	18	7	SPNV.10043	19.5	80	18	10		PVC
13	3	12.5	SPNV.13042	35	80	22	9	SPNV.13043	23.5	80	22	12		PVC
20	4	19	SPNV.20042	44	90	22	15	SPNV.20043	30	90	22	20		PVC
25	5	25	SPNV.25042	51	100	36	23	SPNV.25043	37	100	36	26		PVC



SPARE PARTS



NOMI VAL SIZ			FEMALE GASKET	
DNP	BG	ISO	OR (KFM)	BK (PTFE)
06	1	6.3	PBV.004.120 V	PBV.004.130
10	2	10	PLK.013.120 V	PNV.010.130
13	3	12.5	PVS.006.120 V	PNV.013.130
20	4	19	PBV.013.120 V	PBV.013.130
25	5	25	PLT.325.031 V	PNV.025.130

PUSH PULL/RIGID

CONNESSIONE IN PRESSIONE
CONNECTION UNDER PRESSURE
ANSCHLUSS UNTER DRUCK
CONNEXION SOUS PRESSION

Caratteristiche tecniche I

- Norma: ISO 7241 A
- 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: 250 bar
- Connessione in pressione residua: consentita (solo lato maschio)
- Massima pressione residua: 250 bar

Technical data E

- Standard: ISO 7241 A
- 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: 250 bar
- Connection under residual pressure: allowed (male side only)
- Max residual pressure: 250 bar

Technische Merkmale D

- Norm: ISO 7241 A
- Hülse: doppelwirkend
- Verschluss: ventil
- Verriegelung: Stahlkugeln
- 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: 250 bar
- Kuppeln unter Restdruck: erlaubt (nur Steckerseite)
- Max. Restdruck: 250 bar

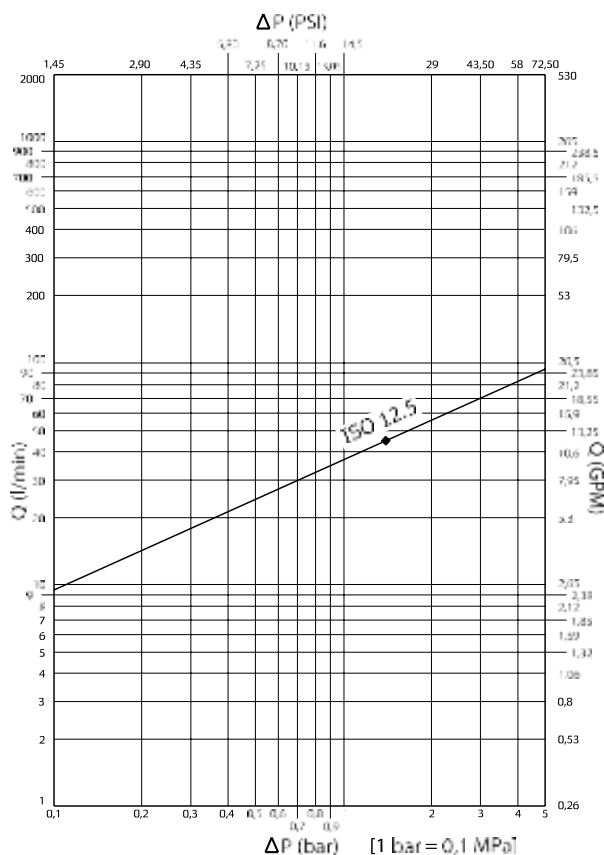
Caracteristiques techniques F

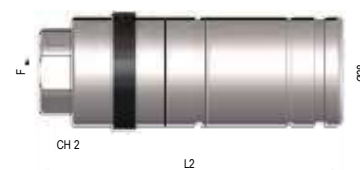
- Norme: ISO 7241 A
- Douille: double action
- Obturation: clapet
- Accrochage: billes radiales
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP-NPT-SAE-METRIQUES
- Joints standard: NBR
- Température de service: -25°C+100°C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 250 bar
- Connexion sous pression résiduelle: possible (seulement côté male)
- Pression restante max: 250 bar



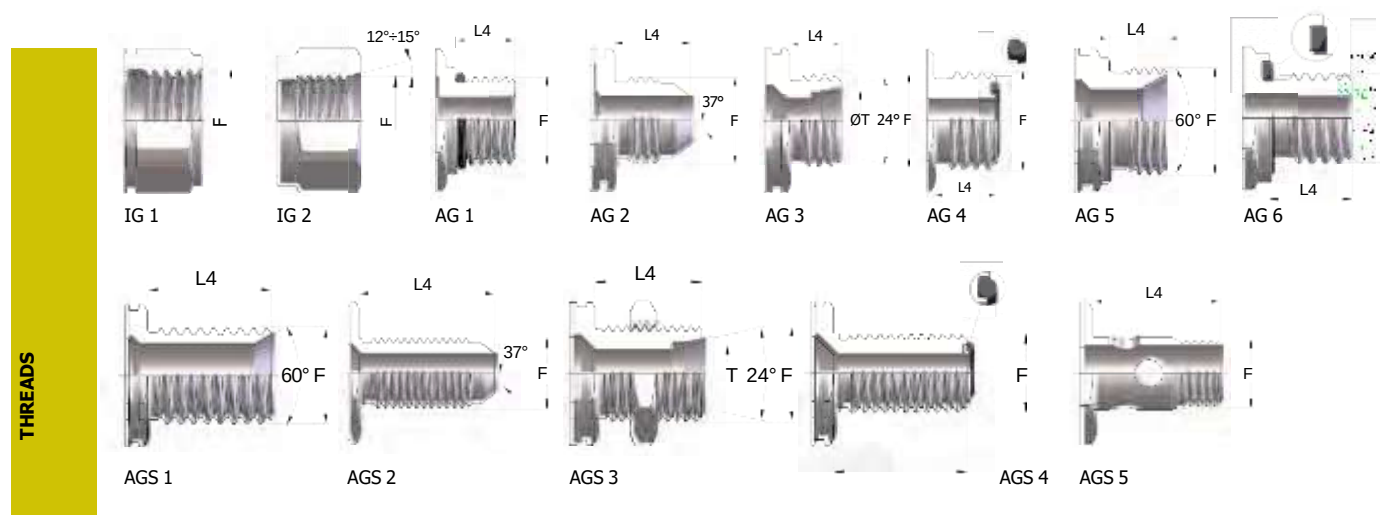
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
13	3	12.5	10.5	25	45	90	See PPV DN13	130	120	2.70

1 MPa = 145.04 psi • 1 l = 0.264 gal



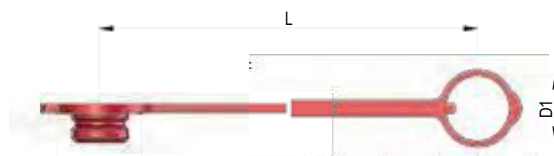
PPK3 DN13 - BG 3 - ISO 12.5


THREADS	CH2	L2	L4	ØT	F	STANDARD	FEMMINA - FEMALE	MUFFE - FEMELLE	
							COD. F	Weight (g)	Packaging (pcs)
IG 1	27	107.3			BSP 1/2"	DIN 3852-2	PPK3.1313.112	575	33
	27	107.3			NPT 1/2"	ANSI B1.20.1	PPK3.1313.012	577	33
AG 1	32	113.3	14		M18x1.5	ISO 11926-3	PPK3.1318.222	563	33
	32	111.5	15		M22x1.5	ISO 11926-3	PPK3.1322.222	554	33
	32	107.5	11.1		3/4"-16 UNF 2A	ISO 11926-3	PPK3.1319.332	547	33
	32	113.7	12.7		7/8"-14 UNF 2A	ISO 11926-3	PPK3.1323.332	579	33
	32	110.8	15.1		1"1/16-12UN 2A	ISO 11926-3	PPK3.1327.332	564	33
AGS 1	32	132.8	35		BSP 3/8"	DIN 3863-U	PPK3.1310.752	573	33
	32	132.5	35		BSP 1/2"	DIN 3863-U	PPK3.1313.752	586	33
	32	130.7	35		BSP 5/8"	DIN 3863-U	PPK3.1322.752	579	33
IG 2	27	107.3			M22x1.5	ISO 6149-1	PPK3.1322.102	575	33
	27	107.3			3/4"-16 UNF 2B	SAE J 1926-1	PPK3.1319.032	580	33
	30	109.3			7/8"-14 UNF 2B	SAE J 1926-1	PPK3.1323.032	569	33
	32	111.3			1"1/16-14 UN 2B	SAE J 1926-1	PPK3.1327.032	577	33
AG 2	32	112.5	16.7		3/4"-16 UNF 2A	ISO 8434-2	PPK3.1319.302	549	33
	32	115.1	19.3		7/8"-14 UNF 2A	ISO 8434-2	PPK3.1323.302	557	33
	32	117	21.9		1"1/16-14 UN 2A	ISO 8434-2	PPK3.1327.302	569	33
AGS 2	32	133.5	36.6		3/4"-16 UNF 2A	ISO 8434-2	PPK3.1319.502	578	33
	32	138	41.1		7/8"-14 UNF 2A	ISO 8434-2	PPK3.1323.502	594	33
AG 3	32	107.8	12	12S	M20x1.5	ISO 8434-1-S	PPK3.1320.402	545	33
AGS 3	32	121.5	26	12L	M18x1.5	ISO 8434-1-L	PPK3.1318.502	567	33
	32	123.5	27	15L	M22x1.5	ISO 8434-1-L	PPK3.1322.502	599	33
	32	123.5	27	12S	M20x1.5	ISO 8434-1-S	PPK3.1320.602	594	33
	32	124.5	29	16S	M24x1.5	ISO 8434-1-S	PPK3.1324.602	612	33
AG 4	32	108.6	12.8		13/16"-16 UN 2A	SAE J 1453	PPK3.1320.432	554	33
AGS 4	32	133.4	36.5		13/16"-12 UN 2A	ISO 8434-3	PPK3.1320.532	615	33
	32	137.5	40.5		1"-14 UNS 2A	ISO 8434-3	PPK3.1325.532	645	33
	32	138.5	41.5		1"3/16-12 UN 2A	ISO 8434-3	PPK3.1330.532	680	33
AG 5	32	110.3	12		BSP 3/8"	DIN 3852-2-A	PPK3.1310.712	546	33
	32	112.5	14		BSP 1/2"	DIN 3852-2-A	PPK4.1313.212	559	33
	32	111.5	14		M22x1.5	DIN 3852-1-A	PPK3.1322.712	556	33
AGS 5	32	134.8	39		M22x1.5	DIN 7463	PPK3.1322.902	570	33
AG 6	32	110.3	14		M22x1.5	DIN 3852-11-E	PPK3.1322.312	547	33

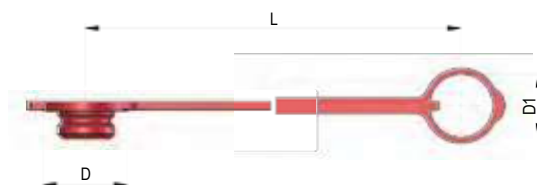


PLASTIC CAPS

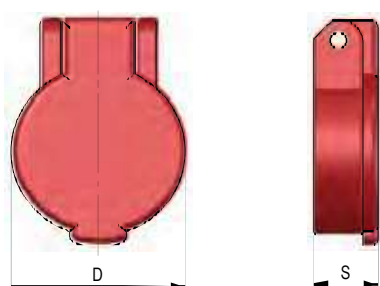
NOMINAL SIZE				FEMALE DUST PLUG				COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight		
				D	L	D1	(g)		
13	3	12.5	SPAV.13002	35	250	26	20		PVC
13	3	12.5	SPAV.13012	35	250	26	20		PVC
13	3	12.5	SPAV.13022	35	250	26	20		PVC
13	3	12.5	SPAV.13032	35	250	26	20		PVC
13	3	12.5	SPAV.13042	35	250	26	20		PVC
13	3	12.5	SPAV.13052	35	250	26	20		PVC
13	3	12.5	SPAV.13062	35	250	26	20		PVC



NOMINAL SIZE				FEMALE DUST PLUG				COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight		
				D	L	D1	(g)		
13	3	12.5	SPAV.13002 KR	37.5	190	29	14		PVC
13	3	12.5	SPAV.13012 KR	37.5	190	29	14		PVC
13	3	12.5	SPAV.13022 KR	37.5	190	29	14		PVC
13	3	12.5	SPAV.13032 KR	37.5	190	29	14		PVC
13	3	12.5	SPAV.13042 KR	37.5	190	29	14		PVC



AUTOMATIC CAPS



NOMINAL SIZE			AUTOMATIC FEMALE CAP				COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions		Weight		
				D	S	(g)		
13	3	12.5	SPPV.13302	46	18.4	24		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		Nylon
13	3	12.5	SPPV.13342	46	18.4	24		Nylon

SPARE PARTS



NOMINAL SIZE			FEMALE GASKET	
DNP	BG	ISO	OR (NBR*)	BK (PTFE)
13	3	12.5	PAV.013.120	PAV.013.130

*AL CODICE DELLA GUARNIZIONE IN NBR AGGIUNGERE 'E' PER EPDM O 'V' PER VITON

*TO THE NBR GASKET CODE ADD 'E' FOR EPDM OR 'V' FOR VITON

*ZU DER ARTIKELNR. DER NBR DICHTUNG GEBEN SIE 'E' FÜR EPDM ODER 'V' FÜR VITON AN

*AU CODE DU JOINT EN NBR JOINDRE 'E' POUR EPDM OU 'V' POUR VITON

PUSH PULL/RIGID/DECOMPRESSION

CONNESSIONE IN PRESSIONE
CONNECTION UNDER PRESSURE
ANSCHLUSS UNTER DRUCK
CONNEXION SOUS PRESSION

Caratteristiche tecniche I

- Norma: ISO 7241 A
- Ghiera: doppia azione
- Occlusione: valvola decompressione
- 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: 250 bar
- Connessione in pressione residua: consentita (lato maschio e lato femmina)
- Massima pressione residua: 250 bar

Technical data E

- Standard: ISO 7241 A
- Sleeve: double acting
- Occlusion: decompression valve
- 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: 250 bar
- Connection under residual pressure: allowed (both male and female side)
- Max residual pressure: 250 bar

Technische Merkmale D

- Norm: ISO 7241 A
- Hülse: doppeltwirkend
- Verschluss: Dekompressionsventil
- Verriegelung: Stahlkugeln
- 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: 250 bar
- Kuppeln unter Restdruck: erlaubt (Steckerseite und Muffenseite)
- Max. Restdruck: 250 bar

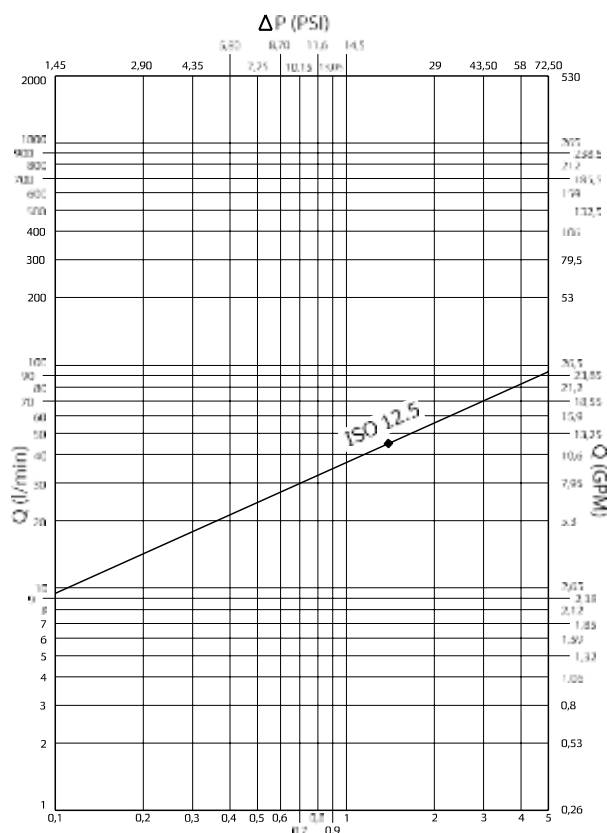
Caracteristiques techniques F

- Norme: ISO 7241 A
- Douille: double action
- Obturation: clapet décompression
- 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: 250 bar
- Connexion sous pression résiduelle: possible (côté male et femelle)
- Pression restante max: 250 bar

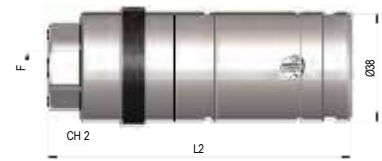


				Max working pressure		Rated flow		Min burst pressure			
Nominal size				MPa	l/min	l/min	l/min	Male	Female	Coupled	Fluid spillage
DNP	BG	ISO	mm								
13	3	12.5	10.5	25	45	90		See PPV DN13	130	120	2.70

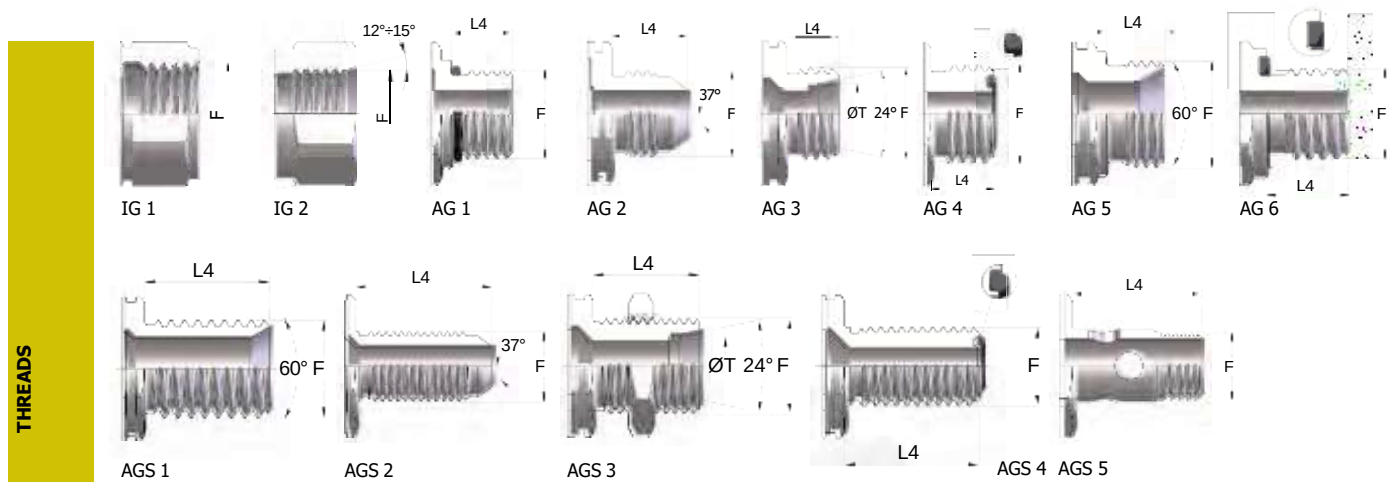
1 MPa = 145.04 psi • 1 l = 0.264 gal



PPK4 DN13 - BG 3 - ISO 12.5



THREADS	CH2	L2	L4	ØT	F	STANDARD	FEMMINA - FEMALE	MUFFE - FEMELLE
							COD. F	Weight (g)
IG 1	27	107.3			BSP 1/2"	DIN 3852-2	PPK4.1313.112	575
	27	107.3			NPT 1/2"	ANSI B1.20.1	PPK4.1313.012	577
AG 1	32	113.3	14		M18x1.5	ISO 11926-3	PPK4.1318.222	563
	32	111.5	15		M22x1.5	ISO 11926-3	PPK4.1322.222	554
	32	107.5	11.1		3/4"-16 UNF 2A	ISO 11926-3	PPK4.1319.332	547
	32	113.7	12.7		7/8"-14 UNF 2A	ISO 11926-3	PPK4.1323.332	579
	32	110.8	15.1		1"1/16-12 UN 2A	ISO 11926-3	PPK4.1327.332	564
	32	132.8	35		BSP 3/8"	DIN 3863-U	PPK4.1310.752	573
AGS 1	32	132.5	35		BSP 1/2"	DIN 3863-U	PPK4.1313.752	586
	32	130.7	35		BSP 5/8"	DIN 3863-U	PPK4.1322.752	579
	32	107.3			M22x1.5	ISO 6149-1	PPK4.1322.102	575
IG 2	27	107.3			3/4"-16 UNF 2B	SAE J 1926-1	PPK4.1319.032	580
	30	109.3			7/8"-14 UNF 2B	SAE J 1926-1	PPK4.1323.032	569
	32	111.3			1"1/16-14 UN 2B	SAE J 1926-1	PPK4.1327.032	577
	32	112.5	16.7		3/4"-16 UNF 2A	ISO 8434-2	PPK4.1319.302	549
AG 2	32	115.1	19.3		7/8"-14 UNF 2A	ISO 8434-2	PPK4.1323.302	557
	32	117	21.9		1"1/16-14 UN 2A	ISO 8434-2	PPK4.1327.302	569
	32	133.5	36.6		3/4"-16 UNF 2A	ISO 8434-2	PPK4.1319.502	578
AGS 2	32	138	41.1		7/8"-14 UNF 2A	ISO 8434-2	PPK4.1323.502	594
	32	107.8	12	12S	M20x1.5	ISO 8434-1-S	PPK4.1320.402	545
AGS 3	32	121.5	26	12L	M18x1.5	ISO 8434-1-L	PPK4.1318.502	567
	32	123.5	27	15L	M22x1.5	ISO 8434-1-L	PPK4.1322.502	599
	32	123.5	27	12S	M20x1.5	ISO 8434-1-S	PPK4.1320.602	594
	32	124.5	29	16S	M24x1.5	ISO 8434-1-S	PPK4.1324.602	612
AG 4	32	108.6	12.8		13/16"-16 UN 2A	ISO 8434-3	PPK4.1320.432	554
AGS 4	32	133.4	36.5		13/16"-12 UN 2A	ISO 8434-3	PPK4.1320.532	615
	32	137.5	40.5		1"-14 UNS 2A	ISO 8434-3	PPK4.1325.532	645
	32	138.5	41.5		1"3/16-12 UN 2A	ISO 8434-3	PPK4.1330.532	680
AG 5	32	110.3	12		BSP 3/8"	DIN 3852-2-A	PPK4.1310.712	546
	32	112.5	14		BSP 1/2"	DIN 3852-2-A	PPK4.1313.212	559
	32	111.5	14		M22x1.5	DIN 3852-1-A	PPK4.1322.712	556
AGS 5	32	134.8	39		M22x1.5	DIN 7463	PPK4.1322.902	570
AG 6	32	110.3	14		M22x1.5	DIN 3852-11-E	PPK4.1322.312	547

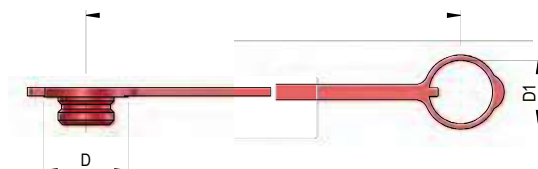


PLASTIC CAPS

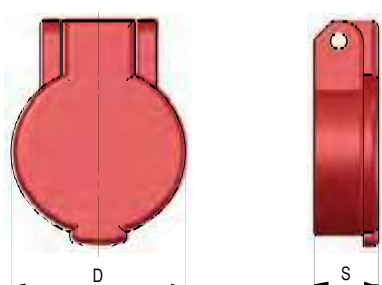
NOMINAL SIZE		FEMALE DUST PLUG						COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)		
				D	L	D1			
13	3	12.5	SPAV.13002	35	250	26	20		PVC
13	3	12.5	SPAV.13012	35	250	26	20		PVC
13	3	12.5	SPAV.13022	35	250	26	20		PVC
13	3	12.5	SPAV.13032	35	250	26	20		PVC
13	3	12.5	SPAV.13042	35	250	26	20		PVC
13	3	12.5	SPAV.13052	35	250	26	20		PVC
13	3	12.5	SPAV.13062	35	250	26	20		PVC



NOMINAL SIZE		FEMALE DUST PLUG						COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)		
				D	L	D1			
13	3	12.5	SPAV.13002 KR	37.5	190	29	14		PVC
13	3	12.5	SPAV.13012 KR	37.5	190	29	14		PVC
13	3	12.5	SPAV.13022 KR	37.5	190	29	14		PVC
13	3	12.5	SPAV.13032 KR	37.5	190	29	14		PVC
13	3	12.5	SPAV.13042 KR	37.5	190	29	14		PVC



AUTOMATIC CAPS



NOMINAL SIZE		AUTOMATIC FEMALE CAP						COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions		Weight (g)			
				D	S				
13	3	12.5	SPPV.13302	46	18.4	24		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		Nylon	
13	3	12.5	SPPV.13342	46	18.4	24		Nylon	

SPARE PARTS



NOMINAL SIZE		FEMALE GASKET		
DNP	BG	ISO	OR (NBR*)	BK (PTFE)
13	3	12.5	PAV.013.120	PAV.013.130

*AL CODICE DELLA GUARNIZIONE IN NBR AGGIUNGERE 'E' PER EPDM O 'V' PER VITON

*TO THE NBR GASKET CODE ADD 'E' FOR EPDM OR 'V' FOR VITON

*ZU DER ARTIKELNR. DER NBR DICHTUNG GEBEN SIE 'E' FUER EPDM ODER 'V' FUER VITON AN

*AU CODE DU JOINT EN NBR JOINDRE 'E' POUR EPDM OU 'V' POUR VITON

PUSH PULL/BALL

SFERA
BALL
KUGEL
BILLE

Caratteristiche tecniche I

- Norma: ISO 7241 A
- Ghiera: doppia azione
- Occlusione: sfera
- Aggancio: sfere radiali
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP-NPT
- Guarnizioni standard: NBR
- Temperatura d'esercizio: -25°C+100°C
- Guarnizioni opzionali: FKM, EPDM o altro.
- Pressioni di esercizio: 200 bar
- Connessione in pressione residua: non consentita

Technical data E

- Standard: ISO 7241 A
- Sleeve: double acting
- Occlusion: ball
- Locking: radial balls
- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP-NPT
- Standard seals: NBR
- Working temperature: -25°C+100°C
- Optional seals: FKM, EPDM or more.
- Working pressure: 200 bar
- Connection under residual pressure: not allowed

Technische Merkmale D

- Norm: ISO 7241 A
- Hülse: doppeltwirkend
- Verschluss: kugel
- Verriegelung: Stahlkugeln
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP-NPT
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 200 bar
- Kuppeln unter Restdruck: nicht möglich

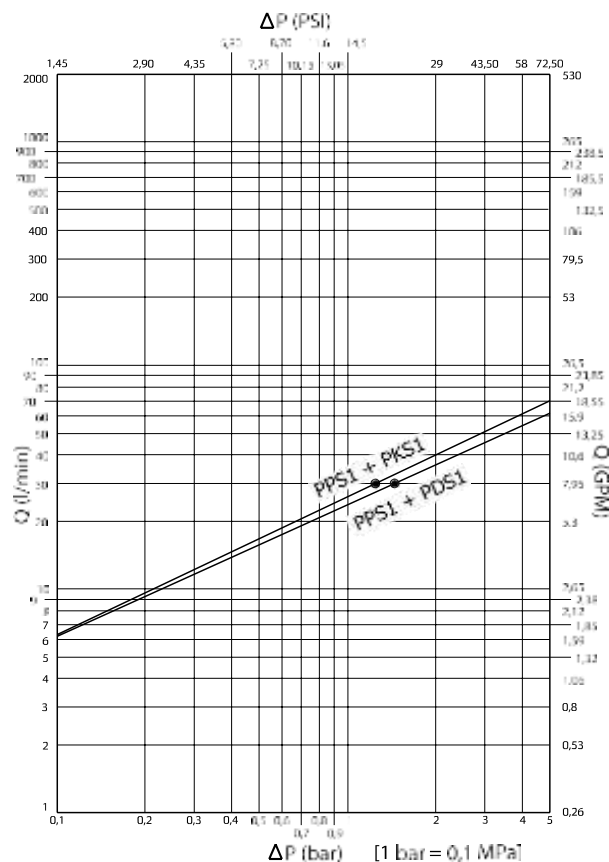
Caracteristiques techniques F

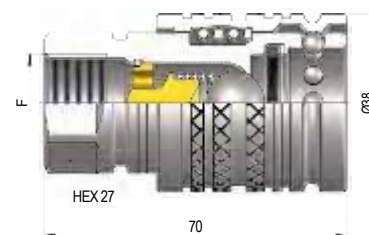
- Norme: ISO 7241 A
- Douille: double action
- Obturation: bille
- Accrochage: billes radiales
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP-NPT
- Joints standard: NBR
- Température de service: -25°C+100°C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 200 bar
- Connexion sous pression résiduelle: pas possible



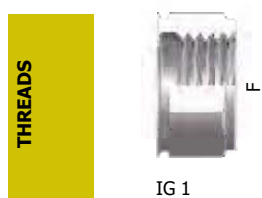
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
13	3	12.5	8.8	20	30	55	See PDS DN13	96	130	1.90

1 MPa = 145.04 psi • 1 l = 0.264 gal



PPS1 DN13 - BG 3 - ISO 12.5


THREADS	F	STANDARD	FEMMINA - FEMALE	MUFFE - FEMELLE	MASCHIO - MALE - STECKER - MALE
			COD. F	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	PPS1.1313.002	305	50
	NPT 1/2"	ANSI B1.20.1	PPS1.1313.012	307	50



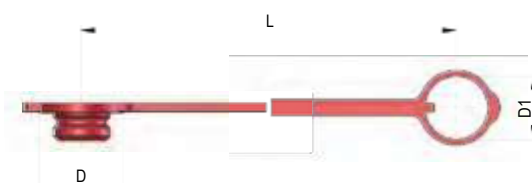
IG 1

ACCESSORI / ACCESSORIES / ZUBEHÖR / ACCESSOIRES
PLASTIC CAPS

NOMINAL SIZE				FEMALE DUST PLUG			COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	
				D	L	D1		
13	3	12.5	SPAV.13002	35	250	26	20	Red
13	3	12.5	SPAV.13012	35	250	26	20	Yellow
13	3	12.5	SPAV.13022	35	250	26	20	Green
13	3	12.5	SPAV.13032	35	250	26	20	Blue
13	3	12.5	SPAV.13042	35	250	26	20	Black
13	3	12.5	SPAV.13052	35	250	26	20	White
13	3	12.5	SPAV.13062	35	250	26	20	Grey

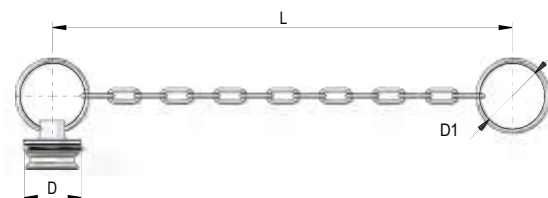


NOMINAL SIZE				FEMALE DUST PLUG			COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	
				D	L	D1		
13	3	12.5	SPAV.13002 KR	37.5	190	29	14	Red
13	3	12.5	SPAV.13012 KR	37.5	190	29	14	Yellow
13	3	12.5	SPAV.13022 KR	37.5	190	29	14	Green
13	3	12.5	SPAV.13032 KR	37.5	190	29	14	Blue
13	3	12.5	SPAV.13042 KR	37.5	190	29	14	Black



METAL CAPS

NOMINAL SIZE			FEMALE DUST PLUG				MATERIAL	
DNP	BG	ISO	COD. F	Dimensions			Weight	
				D	L	D1	(g)	
13	3	12.5	SPAV.13202	30	174	27	51	Aluminum



AUTOMATIC CAPS

NOMINAL SIZE			AUTOMATIC FEMALE CAP				COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions		Weight		
				D	S	(g)		
13	3	12.5	SPPV.13302	46	18.4	24	Black	Nylon
13	3	12.5	SPPV.13312	46	18.4	24	Yellow	Nylon
13	3	12.5	SPPV.13322	46	18.4	24	Green	Nylon
13	3	12.5	SPPV.13332	46	18.4	24	Blue	Nylon
13	3	12.5	SPPV.13342	46	18.4	24	Red	Nylon



SPARE PARTS

NOMINAL SIZE			FEMALE GASKET	
DNP	BG	ISO	OR (NBR*)	BK (PTFE)
13	3	12.5	PAV.013.120	PAV.013.130



*AL CODICE DELLA GUARNIZIONE IN NBR AGGIUNGERE 'E' PER EPDM O 'V' PER VITON

*TO THE NBR GASKET CODE ADD 'E' FOR EPDM OR 'V' FOR VITON

*ZU DER ARTIKELNR. DER NBR DICHTUNG GEBEN SIE 'E' FÜR EPDM ODER 'V' FÜR VITON AN

*AU CODE DU JOINT EN NBR JOINDRE 'E' POUR EPDM OU 'V' POUR VITON

PUSH PULL/POPPET

VALVOLA
POPPET
VENTIL
CLAPET

Caratteristiche tecniche I

- Norma: ISO 7241 A
- 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: 250 bar
- Connessione in pressione residua: non consentita

Technical data E

- Standard: ISO 7241 A
- 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: 250 bar
- Connection under residual pressure: not allowed

Technische Merkmale D

- Norm: ISO 7241 A
- Hülse: doppelwirkend
- Verschluss: ventil
- Verriegelung: Stahlkugeln
- 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: 250 bar
- Kuppeln unter Restdruck: nicht möglich

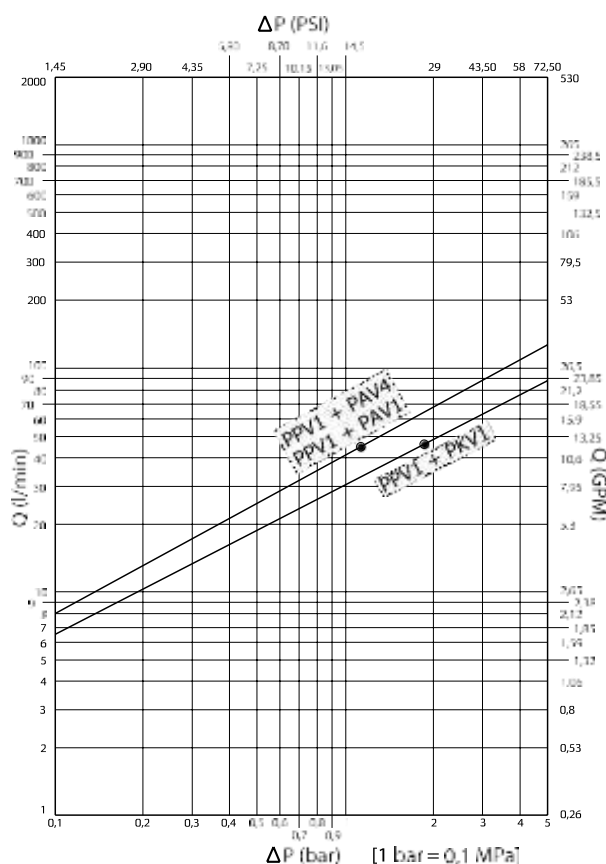
Caracteristiques techniques F

- Norme: ISO 7241 A
- 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: 250 bar
- Connexion sous pression résiduelle: pas possible

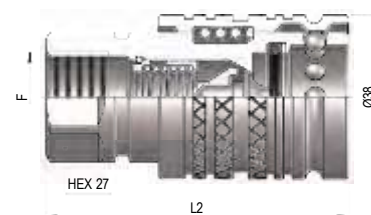


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
13	3	12.5	10.5	25	45	90	See PAV DN13	160	120	2.70

1 MPa = 145.04 psi • 1 l = 0.264 gal

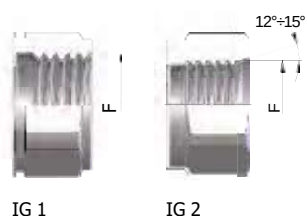


PPV1 DN13 - BG 3 - ISO 12.5



THREADS	L2	F	STANDARD	FEMMINA - FEMALE	MUFFE - FEMELLE	MAS HIO - MALE	STECKER - MALE
				COD. F	Weight (g)	Packaging (pcs)	COD. M
IG 1	70	BSP 1/2"	DIN 3852-2	PPV1.1313.002	298	50	See PAV DN13
	70	NPT 1/2"	DIN 3852-2	PPV1.1313.012	300	50	See PAV DN13
IG 2	66.5	M22x1.5	ISO 6149-1	PPV1.1322.102	280	50	See PAV DN13
	70	3/4"-16 UNF 2B	SAE J 1926-1	PPV1.1319.032	305	50	See PAV DN13

THREADS

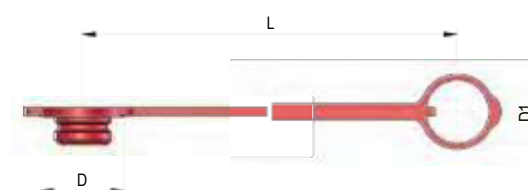
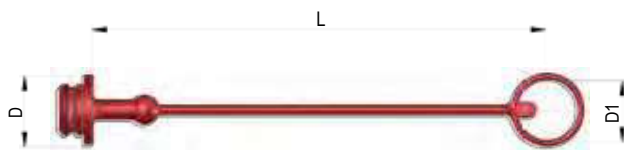


ACCESSORI / ACCESSORIES / ZUBEHÖR / ACCESSOIRES

PLASTIC CAPS

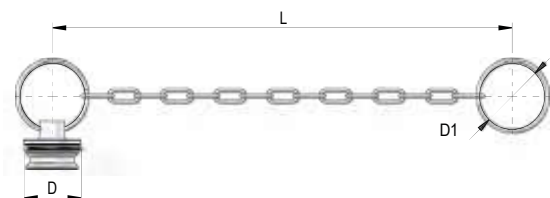
NOMINAL SIZE			FEMALE DUST PLUG		COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions D L D1		
13	3	12.5	SPAV.13002	35 250 26	20	PVC
13	3	12.5	SPAV.13012	35 250 26	20	PVC
13	3	12.5	SPAV.13022	35 250 26	20	PVC
13	3	12.5	SPAV.13032	35 250 26	20	PVC
13	3	12.5	SPAV.13042	35 250 26	20	PVC
13	3	12.5	SPAV.13052	35 250 26	20	PVC
13	3	12.5	SPAV.13062	35 250 26	20	PVC

NOMINAL SIZE			FEMALE DUST PLUG		COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions D L D1	Weight (g)	
13	3	12.5	SPAV.13002 KR	37.5 190 29	14	PVC
13	3	12.5	SPAV.13012 KR	37.5 190 29	14	PVC
13	3	12.5	SPAV.13022 KR	37.5 190 29	14	PVC
13	3	12.5	SPAV.13032 KR	37.5 190 29	14	PVC
13	3	12.5	SPAV.13042 KR	37.5 190 29	14	PVC



METAL CAPS

NOMINAL SIZE				FEMALE DUST PLUG			MATERIAL	
DNP	BG	ISO	COD. F	Dimensions			Weight	
				D	L	D1	(g)	
13	3	12.5	SPAV.13202	30	174	27	51	Aluminum



AUTOMATIC CAPS

NOMINAL SIZE				AUTOMATIC FEMALE CAP			COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions		Weight		
				D	S	(g)		
13	3	12.5	SPPV.13302	46	18.5	24	Black	Nylon
13	3	12.5	SPPV.13312	46	18.5	24	Yellow	Nylon
13	3	12.5	SPPV.13322	46	18.5	24	Green	Nylon
13	3	12.5	SPPV.13332	46	18.5	24	Blue	Nylon
13	3	12.5	SPPV.13342	46	18.5	24	Red	Nylon



SPARE PARTS

NOMINAL SIZE			FEMALE GASKET	
DNP	BG	ISO	OR (NBR*)	BK (PTFE)
13	3	12.5	PAV.013.120	PAV.013.130



*AL CODICE DELLA GUARNIZIONE IN NBR AGGIUNGERE 'E' PER EPDM O 'V' PER VITON

*TO THE NBR GASKET CODE ADD 'E' FOR EPDM OR 'V' FOR VITON

*ZU DER ARTIKELNR. DER NBR DICHTUNG GEBEN SIE 'E' FÜR EPDM ODER 'V' FÜR VITON AN

*AU CODE DU JOINT EN NBR JOINDRE 'E' POUR EPDM OU 'V' POUR VITON

PUSH PULL/STANDARD

VALVOLA
POPPET
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 residua: 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 residual pressure: not allowed

Technische Merkmale

D

- Norm: ISO 7241 A (DN10→DN25)
- Hülse: doppelwirkend
- Verschluss: ventil
- Verriegelung: Stahlkugeln
- 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 Restdruck: nicht möglich

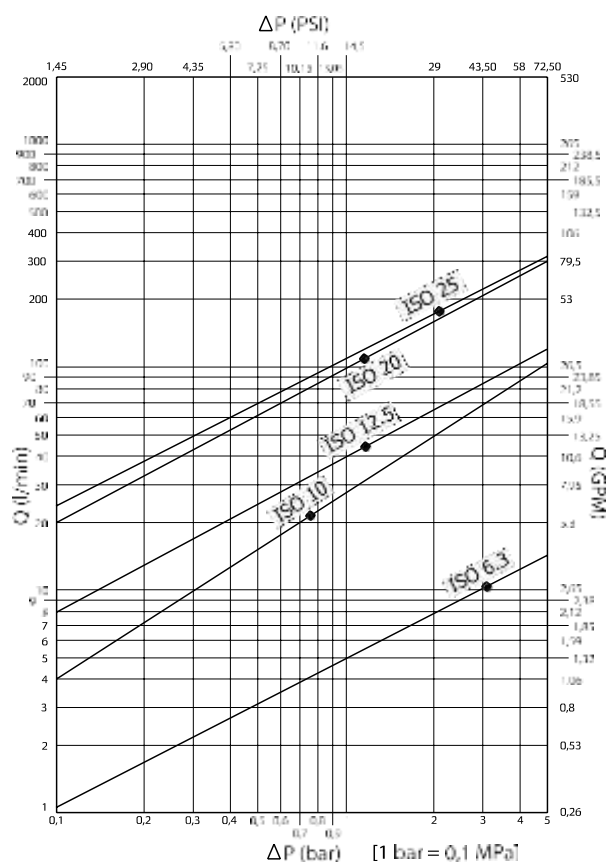
Caracteristiques techniques

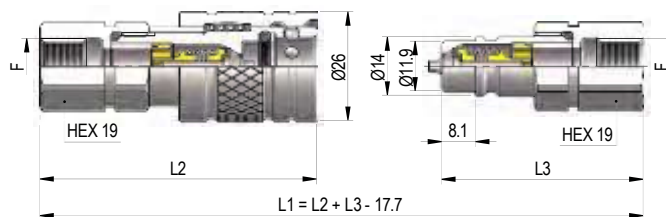
F

- 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 résiduelle: pas possible

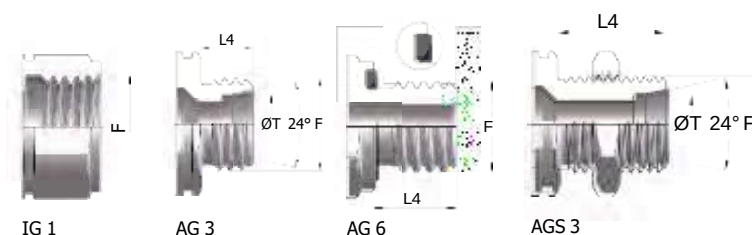
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	5	35	12	17	100	240	170	0.50
10	2	10	8.5	30	23	46	130	150	130	1.90
13	3	12.5	10.5	25	45	90	95	160	110	2.70
20	4	20	15.7	25	106	190	120	140	110	9.30
25	5	25	17.3	22.5	189	280	90	110	100	16.00

1 MPa = 145.04 psi • 1 l = 0.264 gal

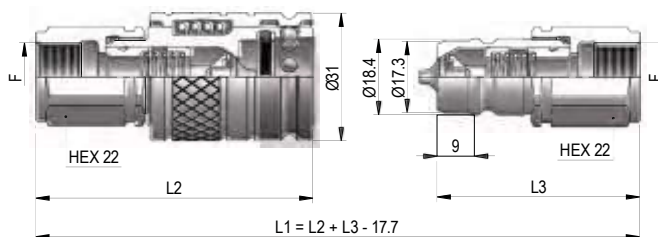


PPV3 DN06 - BG 1 - ISO 6.3


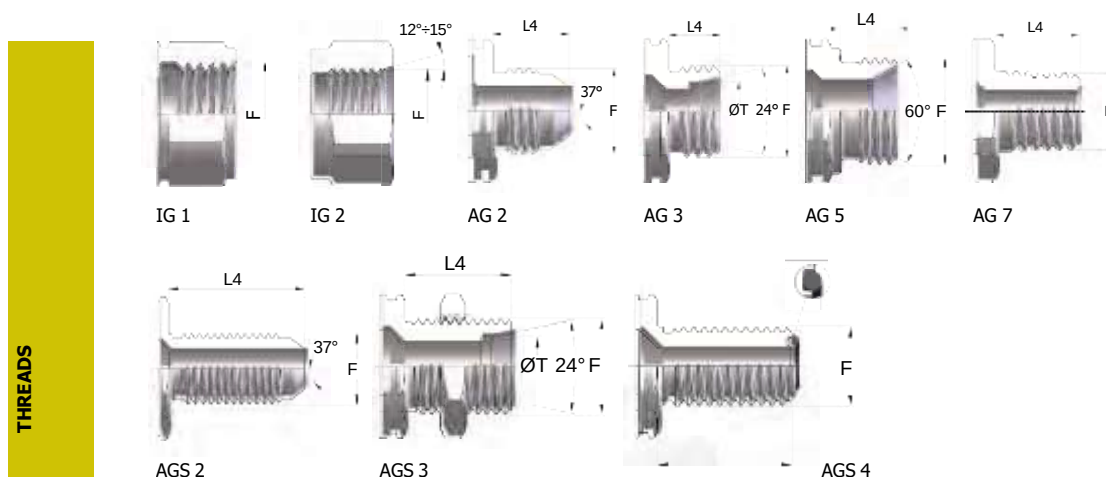
THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	66.2	48.2			BSP 1/4"	DIN 3852-2	PPV3.0606.112	147	180	PPV3.0606.113	55	300
	66.2	48.2			NPT 1/4"	ANSI B1.20.1	PPV3.0606.012	148	180	PPV3.0606.013	57	300
AG 3	63.2	45.2	10	Ø8L	M14x1.5	ISO 8434-1-L	PPV3.0614.302	136	180	PPV3.0614.303	44	300
AGS 3	79.2	61.2	26	Ø8L	M14x1.5	ISO 8434-1-L	PPV3.0614.502	156	100	PPV3.0614.503	65	200
AG 6	67.2	49.2	12		BSP 1/4"	DIN 3852-2	PPV3.0606.322	139	180	PPV3.0606.323	48	300

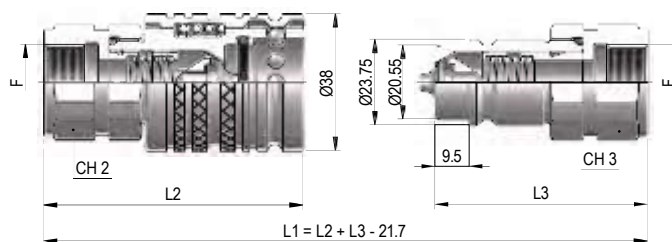
THREADS


PPV3 DN10 - BG 2 - ISO 10



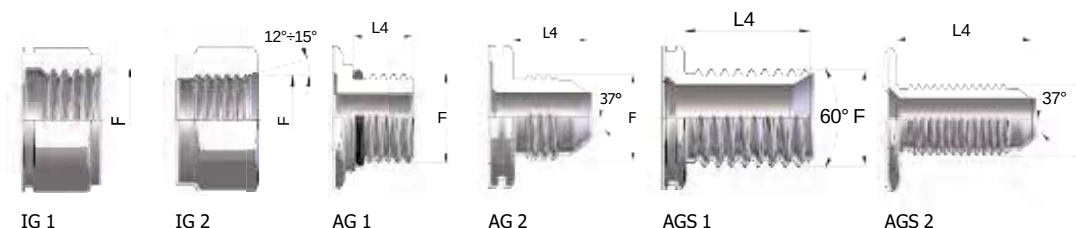
THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	67	49			BSP 1/4"	DIN 3852-2	PPV3.1006.112	195	60	PPV3.1006.113	82	150
	67	49			NPT 1/4"	ANSI B1.20.1	PPV3.1006.012	196	60	PPV3.1006.013	83	150
	67	49			Rc 1/4"	EN 10226-2	PPV3.1006.042	198	60	PPV3.1006.043	84	150
	67	49			BSP 3/8"	DIN 3852-2	PPV3.1010.112	186	60	PPV3.1010.113	73	150
	67	49			NPT 3/8"	ANSI B1.20.1	PPV3.1010.012	188	60	PPV3.1010.013	74	150
	67	49			M16x1.5	DIN 3852-1-X	PPV3.1016.102	189	60	PPV3.1016.103	75	150
	67	49			M18x1.5	DIN 3852-1-X	PPV3.1018.102	182	60	PPV3.1018.103	69	150
IG 2	67	49			9/16"-18 UNF 2B	SAE J 1926-1	PPV3.1015.032	192	60	PPV3.1015.033	79	150
AG 2	68.9	50.9	14.1		9/16"-18 UNF 2A	ISO 8434-2	PPV3.1015.302	180	60	PPV3.1015.303	66	150
AGS 2	88.1	70.1	33.3		9/16"-18 UNF 2A	ISO 8434-2	PPV3.1015.502	193	60	PPV3.1015.503	79	120
AG 3	64.8	46.8	10	06L	M12x1.5	ISO 8434-1-L	PPV3.1012.302	177	60	PPV3.1012.303	64	150
	64.8	46.8	10	08L	M14x1.5	ISO 8434-1-L	PPV3.1014.302	178	60	PPV3.1014.303	65	150
	65.8	47.8	11	10L	M16x1.5	ISO 8434-1-L	PPV3.1016.302	179	60	PPV3.1016.303	66	150
	65.8	47.8	11	12L	M18x1.5	ISO 8434-1-L	PPV3.1018.302	180	60	PPV3.1018.303	66	150
	66.8	48.8	12	08S	M16x1.5	ISO 8434-1-S	PPV3.1016.402	183	60	PPV3.1016.403	70	150
	66.8	48.8	12	10S	M18x1.5	ISO 8434-1-S	PPV3.1018.402	185	60	PPV3.1018.403	72	150
	66.8	48.8	12	12S	M20x1.5	ISO 8434-1-S	PPV3.1020.402	187	60	PPV3.1020.403	74	150
AGS 3	80.8	62.8	26	06L	M12x1.5	ISO 8434-1-L	PPV3.1012.502	194	60	PPV3.1012.503	81	120
	80.8	62.8	26	08L	M14x1.5	ISO 8434-1-L	PPV3.1014.502	198	60	PPV3.1014.503	85	120
	80.8	62.8	26	10L	M16x1.5	ISO 8434-1-L	PPV3.1016.502	204	60	PPV3.1016.503	90	120
	80.8	62.8	26	12L	M18x1.5	ISO 8434-1-L	PPV3.1018.502	209	60	PPV3.1018.503	95	120
	81.8	63.8	27	08S	M16x1.5	ISO 8434-1-S	PPV3.1016.602	212	60	PPV3.1016.603	99	120
	81.8	63.8	27	10S	M18x1.5	ISO 8434-1-S	PPV3.1018.602	219	60	PPV3.1018.603	105	120
	81.8	63.8	27	12S	M20x1.5	ISO 8434-1-S	PPV3.1020.602	228	60	PPV3.1020.603	115	120
AGS 4	88.8	70.8	34		11/16"-16 UN	ISO 8434-3	PPV3.1010.532	232	60	PPV3.1010.533	119	120
AG 5	69.3	51.3	12		BSP 3/8"	DIN 3852-2-B	PPV3.1010.212	188	60	PPV3.1010.213	75	150
	68.8	50.8	12		BSP 1/4"	DIN 3852-2-A	PPV3.1006.712	183	60	PPV3.1006.713	69	150
	69.3	51.3	12		BSP 3/8"	DIN 3852-2-A	PPV3.1010.712	188	60	PPV3.1010.713	75	150
AG 7	68.8	50.8	14		NPT 1/4"	ANSI B1.20.1	PPV3.1006.022	182	60	PPV3.1006.023	69	150
	68.8	50.8	14		R 1/4"	EN 10226-2	PPV3.1006.052	182	60	PPV3.1006.053	69	150
	68.8	50.8	14		NPT 3/8"	ANSI B1.20.1	PPV3.1010.022	190	60	PPV3.1010.023	77	150
	68.8	50.8	14		R 3/8"	EN 10226-2	PPV3.1010.052	190	60	PPV3.1010.053	77	150



PPV3 DN13 - BG 3 - ISO 12.5


THREADS	CH2	L2	CH3	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE COD. F	MUFFE - FEMELLE Weight (g)	Packaging (pcs)	MASCHIO - MALE COD. M	STECKER - MALE Weight (g)	Packaging (pcs)
IG 1	30	72	30	59			BSP 1/4"	DIN 3852-2	PPV3.1306.112	332	35	PPV3.1306.113	174	60
	30	72	30	59			BSP 3/8"	DIN 3852-2	PPV3.1310.112	324	35	PPV3.1310.113	166	60
	30	75	30	62			NPT 3/8"	ANSI B1.20.1	PPV3.1310.012	350	35	PPV3.1310.013	192	60
	30	75	30	62			Rc 3/8"	EN 10226-2	PPV3.1310.042	345	35	PPV3.1310.043	187	60
	30	72	30	59			BSP 1/2"	DIN 3852-2	PPV3.1313.112	320	35	PPV3.1313.113	162	60
	30	75	30	62			NPT 1/2"	ANSI B1.20.1	PPV3.1313.012	334	35	PPV3.1313.013	176	60
	30	76.5	30	63.5			Rc 1/2"	EN 10226-2	PPV3.1313.042	341	35	PPV3.1313.043	183	60
	36	77.5	36	64.5			BSP 3/4"	DIN 3852-2	PPV3.1319.112	373	35	PPV3.1319.113	215	40
	36	77.5	36	64.5			NPT 3/4"	ANSI B1.20.1	PPV3.1319.012	382	35	PPV3.1319.013	224	40
	30	72	30	59			M14x1.5	DIN 3852-1	PPV3.1314.102	333	35	PPV3.1314.103	175	60
	30	72	30	59			M16x1.5	DIN 3852-1	PPV3.1316.102	326	35	PPV3.1316.103	168	60
	30	72	30	59			M18x1.5	DIN 3852-1	PPV3.1318.102	321	35	PPV3.1318.103	163	60
	30	72	30	59			M20x1.5	DIN 3852-1	PPV3.1320.102	323	35	PPV3.1320.103	165	60
	27	72	27	59			BSP 3/8"	DIN 3852-2	PPV5.1310.112	305	35	PPV5.1310.113	147	76
	27	72	27	59			BSP 1/2"	DIN 3852-2	PPV5.1313.112	297	35	PPV5.1313.113	139	76
AG 1	30	72.5	30	59.5	11		M14x1.5	ISO 6149-2	PPV3.1314.222	297	35	PPV3.1314.223	139	60
	27	72.1	27	59.1	11.1		3/4"-16 UNF 2A	ISO 11926-3	PPV5.1319.332	292	35	PPV5.1319.333	134	76
	30	75.5	30	62.5	14		M20x1.5	ISO 6149-2	PPV3.1320.222	313	35	PPV3.1320.223	152	60
AGS 1	30	86	30	73	27		M20x1.5	DIN 7631	PPV3.1320.752	325	35	PPV3.1320.753	174	60
IG 2	30	72	30	59			9/16"-18 UNF 2B	SAE J 1926-1	PPV3.1315.032	331	35	PPV3.1315.033	173	60
	30	72	30	59			3/4"-16 UNF 2B	SAE J 1926-1	PPV3.1319.032	324	35	PPV3.1319.033	166	60
	30	76	30	63			7/8"-14 UNF 2B	SAE J 1926-1	PPV3.1323.032	325	35	PPV3.1323.033	167	60
	30	74	30	61			M16x1.5	ISO 6149-1	PPV3.1316.112	341	35	PPV3.1316.113	183	60
	30	75	30	62			M22x1.5	ISO 6149-1	PPV3.1322.102	328	35	PPV3.1322.103	170	60
AG 2	30	75.7	30	62.7	16.7		3/4"-16 UNF 2A	ISO 8434-2	PPV3.1319.302	301	35	PPV3.1319.303	143	60
	30	73.1	30	60.1	14.1		9/16"-18 UNF 2A	ISO 8434-2	PPV3.1315.302	292	35	PPV3.1315.303	134	60
AGS 2	30	96.6	30	83.6	37.6		3/4"-16 UNF 2A	ISO 8434-2	PPV3.1319.502	328	35	PPV3.1319.503	170	60
	30	100.1	30	87.1	41.1		7/8"-14 UNF 2A	ISO 8434-2	PPV3.1323.502	344	35	PPV3.1323.503	186	60

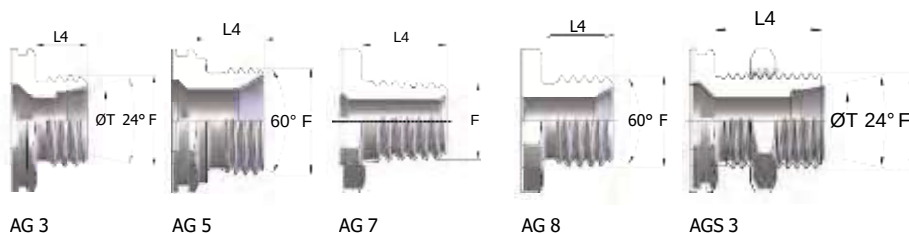
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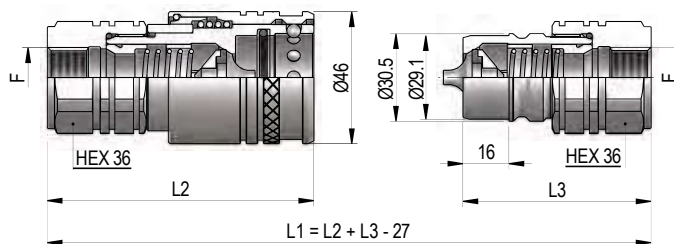
THREADS


PPV3 DN13 - BG 3 - ISO 12.5

THREADS	CH2	L2	CH3	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
									COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
AG 3	30	69	30	56	10	Ø8L	M14x1.5	ISO 8434-1-L	PPV3.1314.302	292	35	PPV3.1314.303	134	60
	30	70	30	57	11	Ø10L	M16x1.5	ISO 8434-1-L	PPV3.1316.302	293	35	PPV3.1316.303	135	60
	30	70	30	57	11	Ø12L	M18x1.5	ISO 8434-1-L	PPV3.1318.302	294	35	PPV3.1318.303	136	60
	30	71	30	58	12	Ø15L	M22x1.5	ISO 8434-1-L	PPV3.1322.302	299	35	PPV3.1322.303	141	60
	30	71	30	58	12	Ø18L	M26x1.5	ISO 8434-1-L	PPV3.1326.302	304	35	PPV3.1326.303	146	60
	30	71	30	58	12	Ø10S	M18x1.5	ISO 8434-1-S	PPV3.1318.402	299	35	PPV3.1318.403	141	60
	30	71	30	58	12	Ø12S	M20x1.5	ISO 8434-1-S	PPV3.1320.402	301	35	PPV3.1320.403	143	60
	30	73	30	60	14	Ø14S	M22x1.5	ISO 8434-1-S	PPV3.1322.402	306	35	PPV3.1322.403	148	60
	30	73	30	60	14	Ø16S	M24x1.5	ISO 8434-1-S	PPV3.1324.402	307	35	PPV3.1324.403	149	60
	30	75	30	62	16	Ø20S	M30x2	ISO 8434-1-S	PPV3.1330.402	323	35	PPV3.1330.403	165	60
	27	69	27	56	10	Ø8L	M14x1.5	ISO 8434-1-L	PPV5.1314.302	279	35	PPV5.1314.303	121	76
	27	70	27	57	11	Ø10L	M16x1.5	ISO 8434-1-L	PPV5.1316.302	293	35	PPV5.1316.303	135	76
	27	70	27	57	11	Ø12L	M18x1.5	ISO 8434-1-L	PPV5.1318.302	281	35	PPV5.1318.303	123	76
	27	71	27	58	12	Ø15L	M22x1.5	ISO 8434-1-L	PPV5.1322.302	286	35	PPV5.1322.303	128	76
	27	71	27	58	12	Ø18L	M26x1.5	ISO 8434-1-L	PPV5.1326.302	291	35	PPV5.1326.303	133	76
AGS 3	30	85	30	72	26	Ø8L	M14x1.5	ISO 8434-1-L	PPV3.1314.502	312	35	PPV3.1314.503	154	60
	30	85	30	72	26	Ø10L	M16x1.5	ISO 8434-1-L	PPV3.1316.502	318	35	PPV3.1316.503	160	60
	30	85	30	72	26	Ø12L	M18x1.5	ISO 8434-1-L	PPV3.1318.502	322	35	PPV3.1318.503	164	60
	30	95	30	82	36	Ø12L	M18x1.5	ISO 8434-1-L	PPV3.1318.512	330	35	PPV3.1318.513	172	60
	30	89	30	76	30	Ø12L	M18x1.5	ISO 8434-1-L	PPV3.1318.522	321	35	PPV3.1318.523	163	60
	30	86	30	73	27	Ø15L	M22x1.5	ISO 8434-1-L	PPV3.1322.502	347	35	PPV3.1322.503	189	60
	30	86	30	73	27	Ø18L	M26x1.5	ISO 8434-1-L	PPV3.1326.502	378	35	PPV3.1326.503	220	60
	30	86	30	73	27	Ø10S	M18x1.5	ISO 8434-1-S	PPV3.1318.602	333	35	PPV3.1318.603	175	60
	30	86	30	73	27	Ø12S	M20x1.5	ISO 8434-1-S	PPV3.1320.602	341	35	PPV3.1320.603	183	60
	30	88	30	75	29	Ø14S	M22x1.5	ISO 8434-1-S	PPV3.1322.602	360	35	PPV3.1322.603	202	60
	30	88	30	75	29	Ø16S	M24x1.5	ISO 8434-1-S	PPV3.1324.602	365	35	PPV3.1324.603	207	60
	30	88	30	75	29	Ø20S	M30x2	ISO 8434-1-S	PPV3.1330.602	419	35	PPV3.1330.603	261	60
	27	85	27	72	26	Ø12L	M18x1.5	ISO 8434-1-L	PPV5.1318.502	309	35	PPV5.1318.503	151	76
	27	86	27	73	27	Ø15L	M22x1.5	ISO 8434-1-L	PPV5.1322.502	335	35	PPV5.1322.503	177	76
AG 5	30	73.5	30	60.5	12		BSP 3/8"	DIN 3852-2-B	PPV3.1310.212	302	35	PPV3.1310.213	144	60
	30	76	30	63	14		BSP 1/2"	DIN 3852-2-B	PPV3.1313.212	310	35	PPV3.1313.213	152	60
AG 7	30	73	30	60	14		NPT 3/8"	ANSI B1.20.1	PPV3.1310.022	301	35	PPV3.1310.023	143	60
AG 8	30	72	30	59	13		BSP 3/8"	BS B5200	PPV3.1310.702	294	35	PPV3.1310.703	136	60
	30	72	30	59	13		BSP 1/2"	BS B5200	PPV3.1313.702	297	35	PPV3.1313.703	139	60
	30	75.5	30	62.5	16.5		BSP 3/4"	BS B5200	PPV3.1319.712	304	35	PPV3.1319.713	146	60
	30	70	30	57	11		M16x1.5	DIN 7631	PPV3.1316.702	294	35	PPV3.1316.703	136	60
	30	70	30	57	11		M18x1.5	DIN 7631	PPV3.1318.702	295	35	PPV3.1318.703	137	60
	30	75	30	62	16		M20x1.5	DIN 7631	PPV3.1320.702	307	35	PPV3.1320.703	148	60
	30	73	30	60	14		M22x1.5	DIN 7631	PPV3.1322.702	304	35	PPV3.1322.703	146	60

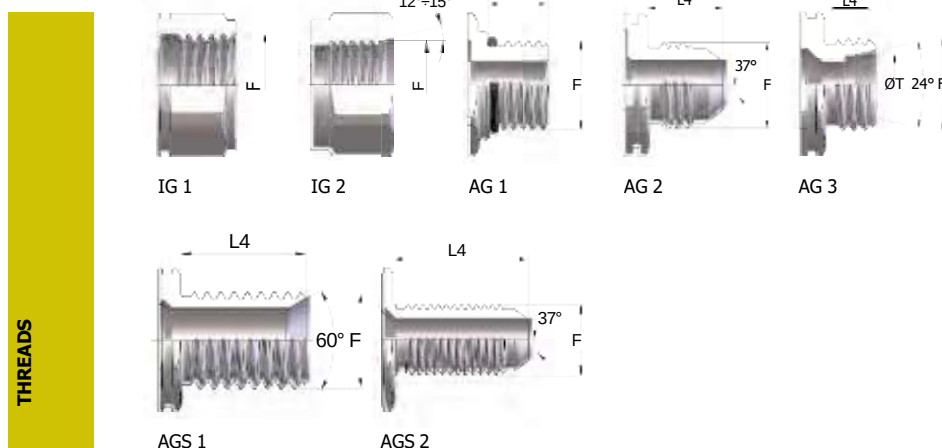
THREADS



PPV3 DN20 - BG 4 - ISO 20


THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	92.8	65.5			BSP 1/2"	DIN 3852-2	PPV3.2013.112	623	24	PPV3.2013.113	288	42
	94.3	67			NPT 1/2"	ANSI B1.20.1	PPV3.2013.012	636	24	PPV3.2013.013	301	42
	94.3	67			Rc 1/2"	EN 10226-2	PPV3.2013.042	636	24	PPV3.2013.043	302	42
	94.8	67.5			BSP 3/4"	DIN 3852-2	PPV3.2019.112	603	24	PPV3.2019.113	268	42
	95.1	67.8			NPT 3/4"	ANSI B1.20.1	PPV3.2019.012	608	24	PPV3.2019.013	274	42
	95.1	67.8			Rc 3/4"	EN 10226-2	PPV3.2019.042	611	24	PPV3.2019.043	277	42
	90.8	63.5			M18x1.5	DIN 3852-1	PPV3.2018.102	622	24	PPV3.2018.103	287	42
	94.3	67			M30x1.5	DIN 3852-1	PPV3.2030.102	575	24	PPV3.2030.103	241	42
AG 1	95.8	68.5	18.5		1"1/16-12 UN 2A	ISO 11926-3	PPV3.2027.332	590	24	PPV3.2027.333	256	42
AGS 1	113.3	86	34		BSP 3/4"	ISO 8434-6	PPV3.2019.752	639	10	PPV3.2019.753	304	30
IG 2	90.3	63			M22x1.5	ISO 6149-1	PPV3.2022.102	605	24	PPV3.2022.103	270	42
	94.3	67			M26x1.5	-	PPV3.2026.102	602	24	PPV3.2026.103	267	42
	90.3	63			3/4"-16 UNF 2B	SAE J 1926-1	PPV3.2019.032	615	24	PPV3.2019.033	280	42
	94.3	67			7/8"-14 UNF 2B	SAE J 1926-1	PPV3.2023.032	627	24	PPV3.2023.033	292	42
	94.3	67			1"1/16-12 UN 2B	SAE J 1926-1	PPV3.2027.032	603	24	PPV3.2027.033	289	42
AG 2	96	68.7	16.7		3/4"-16 UNF 2A	ISO 8434-2	PPV3.2019.302	569	24	PPV3.2019.303	234	42
	98.6	71.3	19.3		7/8"-14 UNF 2A	ISO 8434-2	PPV3.2023.302	585	24	PPV3.2023.303	250	42
	101.2	73.9	21.9		1"1/16-12 UN 2A	ISO 8434-2	PPV3.2027.302	593	24	PPV3.2027.303	259	42
AGS 2	116.9	89.6	37.6		3/4"-16 UNF 2A	ISO 8434-2	PPV3.2019.502	608	10	PPV3.2019.503	273	30
	120.4	93.1	41.1		7/8"-14 UNF 2A	ISO 8434-2	PPV3.2023.502	612	10	PPV3.2023.503	278	30
	124.7	97.4	45.4		1"1/16-12 UN 2A	ISO 8434-2	PPV3.2027.502	645	10	PPV3.2027.503	310	30
AG 3	90.3	63	11	12L	M18x1.5	ISO 8434-1-L	PPV3.2018.302	561	24	PPV3.2018.303	226	42
	91.3	64	12	15L	M22x1.5	ISO 8434-1-L	PPV3.2022.302	565	24	PPV3.2022.303	231	42
	91.3	64	12	18L	M26x1.5	ISO 8434-1-L	PPV3.2026.302	572	24	PPV3.2026.303	237	42
	93.3	66	14	22L	M30x2	ISO 8434-1-L	PPV3.2030.302	575	24	PPV3.2030.303	241	42
	91.3	64	12	10S	M18x1.5	ISO 8434-1-S	PPV3.2018.402	564	24	PPV3.2018.403	230	42
	91.3	64	12	12S	M20x1.5	ISO 8434-1-S	PPV3.2020.402	567	24	PPV3.2020.403	232	42
	93.3	66	14	14S	M22x1.5	ISO 8434-1-S	PPV3.2022.402	571	24	PPV3.2022.403	236	42
	93.3	66	14	16S	M24x1.5	ISO 8434-1-S	PPV3.2024.402	574	24	PPV3.2024.403	239	42
	95.3	68	16	20S	M30x2	ISO 8434-1-S	PPV3.2030.402	588	24	PPV3.2030.403	253	42

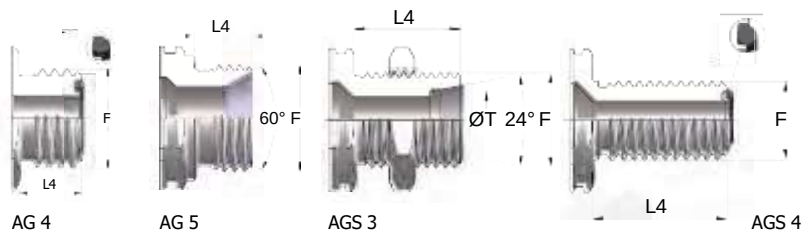
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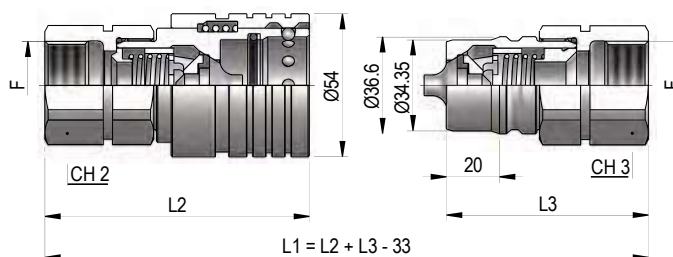


PPV3 DN20 - BG 4 - ISO 20

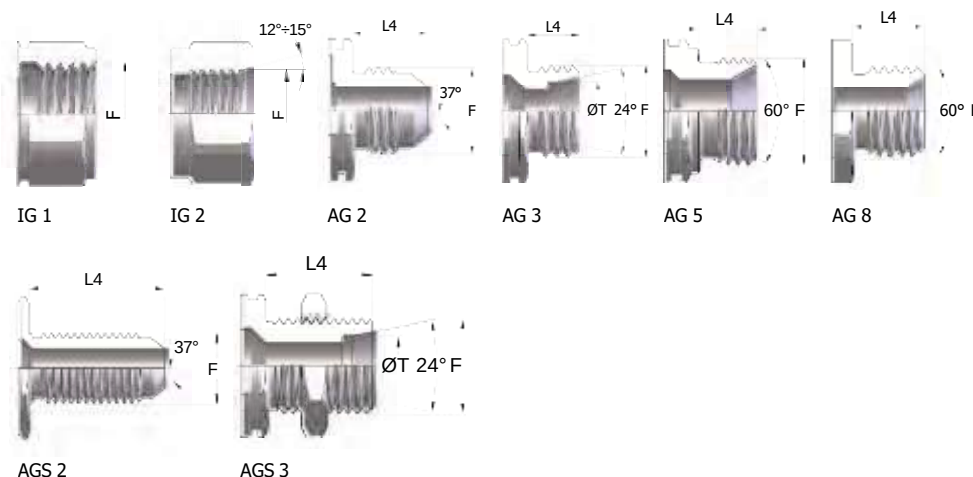
THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
AGS 3	105.3	78	26	12L	M18x1.5	ISO 8434-1-L	PPV3.2018.502	589	10	PPV3.2018.503	254	30
	106.3	79	27	15L	M22x1.5	ISO 8434-1-L	PPV3.2022.502	614	10	PPV3.2022.503	279	30
	106.3	79	27	18L	M26x1.5	ISO 8434-1-L	PPV3.2026.502	646	10	PPV3.2026.503	311	30
	113.3	86	34	22L	M30x2	ISO 8434-1-L	PPV3.2030.502	682	10	PPV3.2030.503	348	30
	106.3	79	27	10S	M18x1.5	ISO 8434-1-S	PPV3.2018.602	597	10	PPV3.2018.603	262	30
	106.3	79	27	12S	M20x1.5	ISO 8434-1-S	PPV3.2020.602	608	10	PPV3.2020.603	273	30
	108.3	81	29	14S	M22x1.5	ISO 8434-1-S	PPV3.2022.602	623	10	PPV3.2022.603	289	30
	108.3	81	29	16S	M24x1.5	ISO 8434-1-S	PPV3.2024.602	631	10	PPV3.2024.603	296	30
	113.3	86	34	20S	M30x2	ISO 8434-1-S	PPV3.2030.602	677	10	PPV3.2030.603	343	30
AG 4	92.3	65	13		13/16"-16 UN	ISO 8434-3	PPV3.2020.432	571	24	PPV3.2020.433	237	42
AGS 4	115.8	88.5	36.5		13/16"-16 UN 2A	ISO 8434-3	PPV3.2020.532	601	10	PPV3.2020.533	267	30
	119.8	92.5	40.5		1"-14 UNS 2A	ISO 8434-3	PPV3.2025.532	644	10	PPV3.2025.533	310	30
	120.8	93.5	41.5		1"3/16-12 UN 2A	ISO 8434-3	PPV3.2030.532	688	10	PPV3.2030.533	353	30
AG 5	98.3	71	16		BSP 3/4"	DIN 3852-2-A	PPV3.2019.712	594	24	PPV3.2019.713	260	42

THREADS



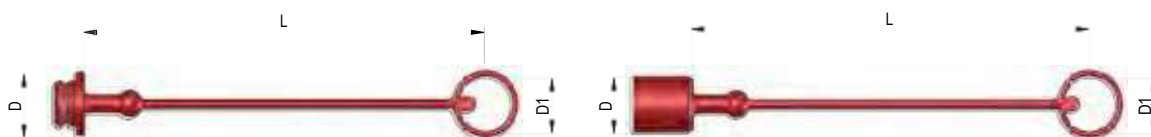
PPV3 DN25 - BG 5 - ISO 25


THREADS	CH2	L2	CH3	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE			MUFFE - FEMELLE			MASCHIO - MALE - STECKER		
									COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	41	99.5	41	76			BSP 3/4"	DIN 3852-2	PPV3.2519.112	853	18	PPV3.2519.113	453	30			
	41	99.5	41	76			NPT 3/4"	ANSI B1.20.1	PPV3.2519.012	860	18	PPV3.2519.013	460	30			
	41	99.5	41	76			Rc 3/4"	EN 10226-2	PPV3.2519.042	860	18	PPV3.2519.043	460	30			
	41	99.5	41	76			M24x1.5	DIN 3852-1	PPV3.2524.102	873	18	PPV3.2524.103	473	30			
	41	99.5	41	76			BSP 1"	DIN 3852-2	PPV3.2525.112	798	18	PPV3.2525.113	398	30			
	41	99.5	41	76			NPT 1"	ANSI B1.20.1	PPV3.2525.012	811	18	PPV3.2525.013	411	30			
	41	99.5	41	76			M30x1.5	DIN 3852-1	PPV3.2530.102	826	18	PPV3.2530.103	426	30			
IG 2	41	99.5	41	76			1"1/16-12 UN 2B	SAE J 1926-1	PPV3.2527.032	847	18	PPV3.2527.033	447	30			
	41	100.5	41	77			1"5/16-12 UN 2B	SAE J 1926-1	PPV3.2533.032	789	18	PPV3.2533.033	389	30			
AG 2	41	103.6	41	80.1	23.1		1"5/16-12 UN 2A	ISO 8434-2	PPV3.2533.302	788	18	PPV3.2533.303	388	30			
AGS 2	41	125.9	41	102.4	45.4		1"5/16-12 UN 2A	ISO 8434-2	PPV3.2533.502	885	10	PPV3.2533.503	485	25			
AG 3	41	92.5	41	69	12	18L	M26x1.5	ISO 8434-1-L	PPV3.2526.302	748	18	PPV3.2526.303	348	30			
	41	94.5	41	71	14	22L	M30x2	ISO 8434-1-L	PPV3.2530.302	753	18	PPV3.2530.303	353	30			
	41	94.5	41	71	14	28L	M36x2	ISO 8434-1-L	PPV3.2536.302	759	18	PPV3.2536.303	359	30			
	46	96.5	46	73	16	35L	M45x2	ISO 8434-1-L	PPV3.2545.302	847	18	PPV3.2545.303	447	30			
	41	96.5	41	73	16	20S	M30x2	ISO 8434-1-S	PPV3.2530.402	764	18	PPV3.2530.403	364	30			
	41	98.5	41	75	18	25S	M36x2	ISO 8434-1-S	PPV3.2536.402	787	18	PPV3.2536.403	387	30			
	46	100.5	46	77	20	30S	M42x2	ISO 8434-1-S	PPV3.2542.402	868	10	PPV3.2542.403	468	25			
	55	102.5	55	79	22	38S	M52x2	ISO 8434-1-S	PPV3.2552.402	1056	10	PPV3.2552.403	655	25			
	41	114.5	41	91	34	18L	M26x1.5	ISO 8434-1-L	PPV3.2526.502	837	10	PPV3.2526.503	436	25			
	41	114.5	41	91	34	22L	M30x2	ISO 8434-1-L	PPV3.2530.502	862	10	PPV3.2530.503	462	25			
AGS 3	41	114.5	41	91	34	28L	M36x2	ISO 8434-1-L	PPV3.2536.502	900	10	PPV3.2536.503	499	25			
	46	120.5	46	97	40	35L	M45x2	ISO 8434-1-L	PPV3.2545.502	1114	10	PPV3.2545.503	714	25			
	41	116.5	41	93	36	20S	M30x2	ISO 8434-1-S	PPV3.2530.602	879	10	PPV3.2530.603	479	25			
	41	118.5	41	95	38	25S	M36x2	ISO 8434-1-S	PPV3.2536.602	940	10	PPV3.2536.603	540	25			
	46	120.5	46	97	40	30S	M42x2	ISO 8434-1-S	PPV3.2542.602	1050	10	PPV3.2542.603	650	20			
	55	133.5	55	110	53	38S	M52x2	ISO 8434-1-S	PPV3.2552.602	1446	10	PPV3.2552.603	1046	20			
	41	101.5	41	78	18		BSP 1"	DIN 3852-2-B	PPV3.2525.212	796	18	PPV3.2525.213	396	30			
AG 5	41	99.5	41	76	16		BSP 3/4"	DIN 3852-2-A	PPV3.2519.712	772	18	PPV3.2519.713	372	30			
	41	101.5	41	78	18		BSP 1"	DIN 3852-2-A	PPV3.2525.712	798	18	PPV3.2525.713	398	30			
AG 8	41	97.5	41	74	17		BSP 1"	BS B5200	PPV3.2525.702	773	18	PPV3.2525.703	373	30			
	41	96.5	41	73	16		M30x1.5	DIN 7631	PPV3.2530.702	763	18	PPV3.2530.703	363	30			

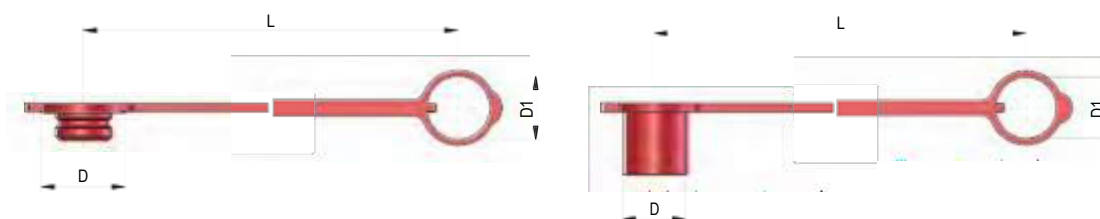
THREADS


PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight		
				D	L	D1	(g)		D	L	D1	(g)		
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
20	4	20	SPAV.20002	42	270	36	33	SPAV.20003	36,5	270	36	39		PVC
20	4	20	SPAV.20012	42	270	36	33	SPAV.20013	36,5	270	36	39		PVC
20	4	20	SPAV.20032	42	270	36	33	SPAV.20033	36,5	270	36	39		PVC
20	4	20	SPAV.20042	42	270	36	33	SPAV.20043	36,5	270	36	39		PVC
20	4	20	SPAV.20052	42	270	36	33	SPAV.20053	36,5	270	36	39		PVC
20	4	20	SPAV.20062	42	270	36	33	SPAV.20063	36,5	270	36	39		PVC

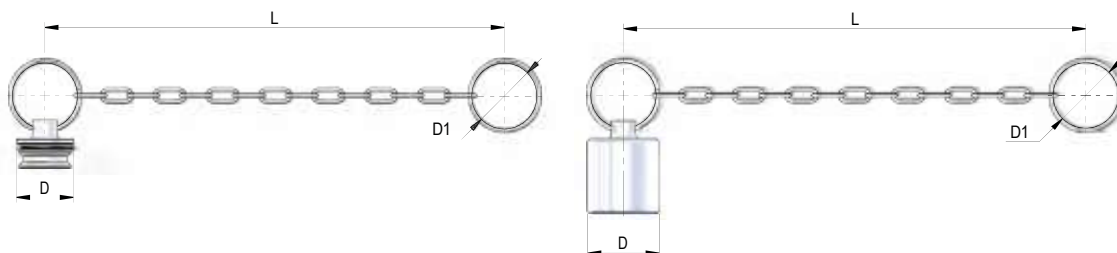


NOMINAL SIZE			FEMALE DUST PLUG						MALE DUST CAP						COLOR	MATERIAL
			Dimensions			Weight	Dimensions			Weight						
DNP	BG	ISO	COD. F	D	L	D1	(g)	COD. M	D	L	D1	(g)				
13	3	12.5	SPAV.13002 KR	37.5	190	29	14	SPAV.13003 KR	29.5	195	27	19		PVC		
13	3	12.5	SPAV.13012 KR	37.5	190	29	14	SPAV.13013 KR	29.5	195	27	19		PVC		
13	3	12.5	SPAV.13022 KR	37.5	190	29	14	SPAV.13023 KR	29.5	195	27	19		PVC		
13	3	12.5	SPAV.13032 KR	37.5	190	29	14	SPAV.13033 KR	29.5	195	27	19		PVC		
13	3	12.5	SPAV.13042 KR	37.5	190	29	14	SPAV.13043 KR	29.5	195	27	19		PVC		
25	5	25	SPAV.25002	54.5	248	41	42	SPAV.25003	42	248	42	47		PVC		



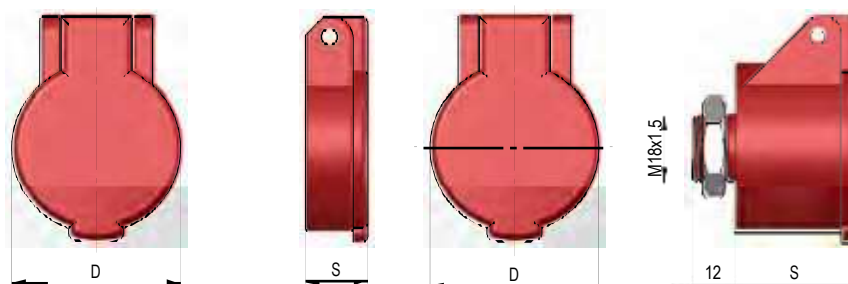
METAL CAPS

NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight	
				D	L	D1	(g)		D	L	D1	(g)	
10	2	10	SPAV.10202	23	172	22	42	SPAV.10203	25	172	22	50	Aluminum
13	3	12.5	SPAV.13202	30	174	27	51	SPAV.13203	30	174	27	70	Aluminum
20	4	20	SPAV.20202	37	226	30	66	SPAV.20203	38	226	30	107	Aluminum
25	5	25	SPAV.25202	43	281	41	64	SPAV.25203	45	281	41	120	Aluminum

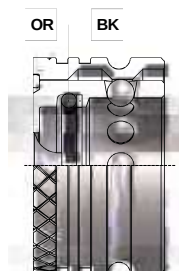


AUTOMATIC CAPS

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



SPARE PARTS



NOMINAL SIZE			FEMALE GASKET	
DNP	BG	ISO	OR (NBR*)	BK (PTFE)
06	1	6.3	PPV.006.120	PPV.006.130
10	2	10	PPV.010.120	PPV.010.130
13	3	12.5	PAV.013.120	PAV.013.130
20	4	20	PAV.019.120	PAV.019.130
25	5	25	PAV.025.120	PAV.025.130

*AL CODICE DELLA GUARNIZIONE IN NBR AGGIUNGERE 'E' PER EPDM O 'V' PER VITON

*TO THE NBR GASKET CODE ADD 'E' FOR EPDM OR 'V' FOR VITON

*ZU DER ARTIKELNR. DER NBR DICHTUNG GEBEN SIE 'E' FÜR EPDM ODER 'V' FÜR VITON AN

*AU CODE DU JOINT EN NBR JOINDRE 'E' POUR EPDM OU 'V' POUR VITON

PUSH PULL/STAINLESS

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 residua: 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 residual pressure: not allowed

Technische Merkmale D

- Norm: ISO 7241 A
- Hülse: doppelwirkend
- Verschluss: ventil
- Verriegelung: Stahlkugeln
- 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 Restdruck: nicht möglich

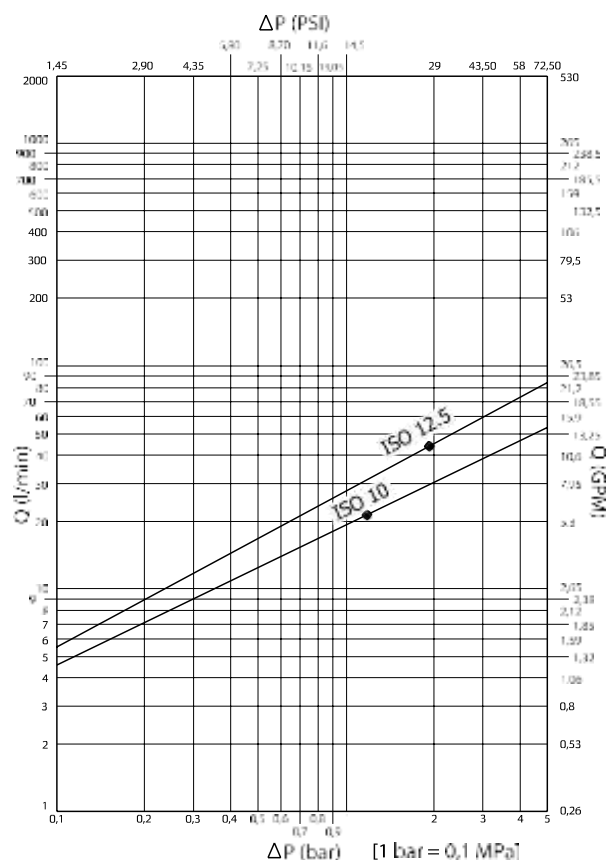
Caracteristiques techniques F

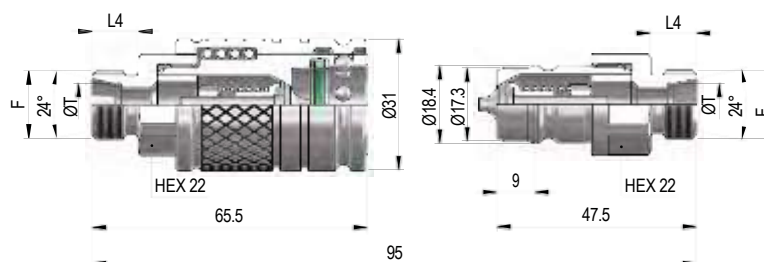
- Norme: ISO 7241 A
- Douille: double action
- Obturation: clapet
- Accrochage: billes radiales
- Matériel: acier inoxydable AISI 316
- Taraudage: BSP-METRIQUES
- Joints standard: FKM
- Température de service: -25°C+200°C
- Joints facultatifs: FFKM, EPDM, ect.
- Pression de service: 250-300 bar
- Connexion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



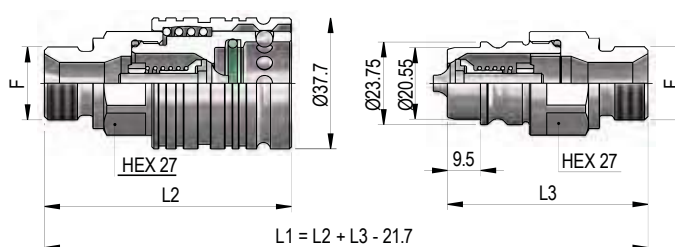
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
10	2	10	8.5	30	23	46	120	120	130	1.90
13	3	12.5	10.5	25	45	90	100	110	120	2.70

1 MPa = 145.04 psi • 1 l = 0.264 gal

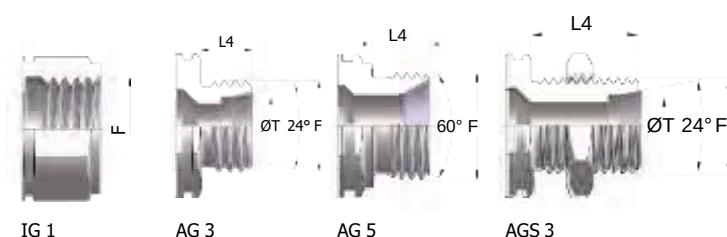


PPVX DN10 - BG 2 - ISO 10


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

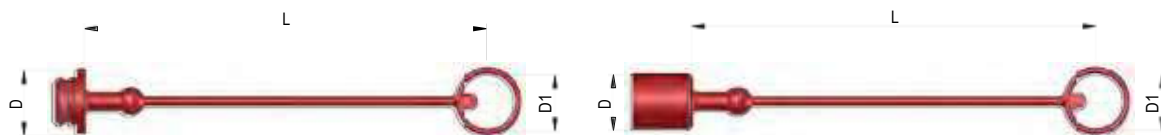
PPVX DN13 - BG 3 - ISO 12.5


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)
IG 1	73.5	57.5			BSP 1/2"	DIN 3852-2	PPVX.1313.112	299	35	PPVX.1313.113	155	76
AG 3	67.5	51.5	11	12L	M18x1.5	ISO 8434-1-L	PPVX.1318.302	261	35	PPVX.1318.303	117	76
	68.5	52.5	12	15L	M22x1.5	ISO 8434-1-L	PPVX.1322.302	265	35	PPVX.1322.303	121	76
AGS 3	80	66.5	26	12L	M18x1.5	ISO 8434-1-L	PPVX.1318.502	288	35	PPVX.1318.503	135	76
AG 5	73.5	57.5	14		BSP 1/2"	DIN 3852-2-B	PPVX.1313.212	277	35	PPVX.1313.213	132	76

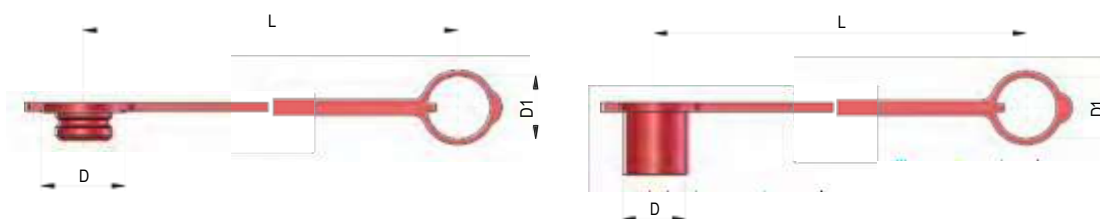
THREADS


PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight		
				D	L	D1	(g)		D	L	D1	(g)		
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

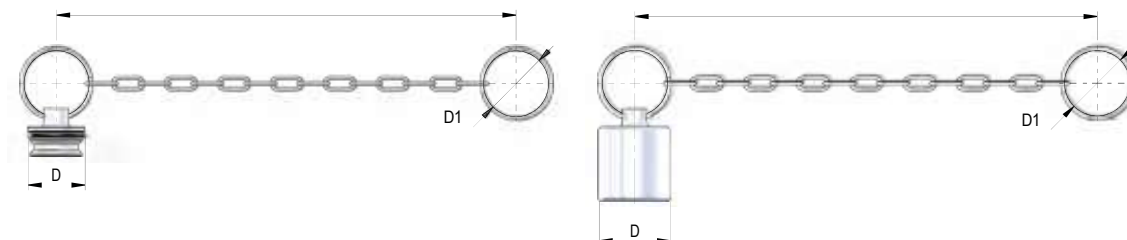


NOMINAL SIZE			FEMALE DUST PLUG						MALE DUST CAP						COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)				
				D	L	D1			D	L	D1					
13	3	12.5	SPAV.13002 KR	37.5	190	29	14	SPAV.13003 KR	29.5	195	27	19		PVC		
13	3	12.5	SPAV.13012 KR	37.5	190	29	14	SPAV.13013 KR	29.5	195	27	19		PVC		
13	3	12.5	SPAV.13022 KR	37.5	190	29	14	SPAV.13023 KR	29.5	195	27	19		PVC		
13	3	12.5	SPAV.13032 KR	37.5	190	29	14	SPAV.13033 KR	29.5	195	27	19		PVC		
13	3	12.5	SPAV.13042 KR	37.5	190	29	14	SPAV.13043 KR	29.5	195	27	19		PVC		



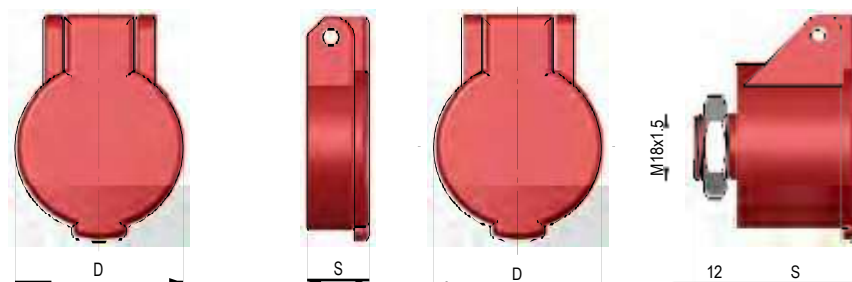
METAL CAPS

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	23	172	22	42	SPAV.10203	25	172	22	50	Aluminum
13	3	12.5	SPAV.13202	30	174	27	51	SPAV.13203	30	174	27	70	Aluminum

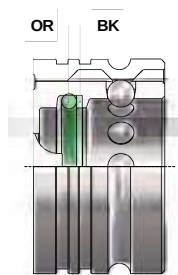


AUTOMATIC CAPS

NOMINAL SIZE			AUTOMATIC FEMALE CAP				AUTOMATIC MALE CAP				COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions		Weight	COD. M	Dimensions		Weight		
				D	S	(g)		D	S	(g)		
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	PAV.013.120 V	PAV.013.130

SCREW

INNESTI A VITE/RIMORCHI MODULARI
SCREW COUPLINGS/MODULAR TRAILERS
SCHRAUBKUPPLUNGEN/ROHRLEITUNG
COUPLEURS À VISSER/REMORQUES MODULAIRES



Caratteristiche tecniche

I

- Intercambiabilità: Voswinkel/Stauff RH
- Occlusione: faccia piana
- Aggancio: a vite
- Materiale: acciaio
- Finitura: Zn-Ni
- Filettature: BSP-METRICHE
- Guarnizioni standard: NBR e PU
- Temperatura d'esercizio: -25°C+100°C
- Pressioni di esercizio: 420 bar
- Connessione in pressione residua: non consentita

Technical data

E

- Interchange: Voswinkel/Stauff RH
- Occlusion: flat face
- Locking: screw
- Material: steel
- Finishing: Zn-Ni
- Threads: BSP-METRICS
- Standard seals: NBR and PU
- Working temperature: -25°C+100°C
- Working pressure: 420 bar
- Connection under residual pressure: not allowed

Technische Merkmale

D

- Austauschbarkeit: Voswinkel/Stauff RH
- Verschluss: flachdichtend
- Verriegelung: Schraubweise
- Werkstoff: Stahl
- Ausführung: Zn-Ni
- Gewinde: BSP-METRISCHE
- Standard-Dichtungen: NBR und PU
- Betriebstemperatur: -25°C+100°C
- Betriebsdruck: 420 bar
- Kuppeln unter Restdruck: nicht erlaubt

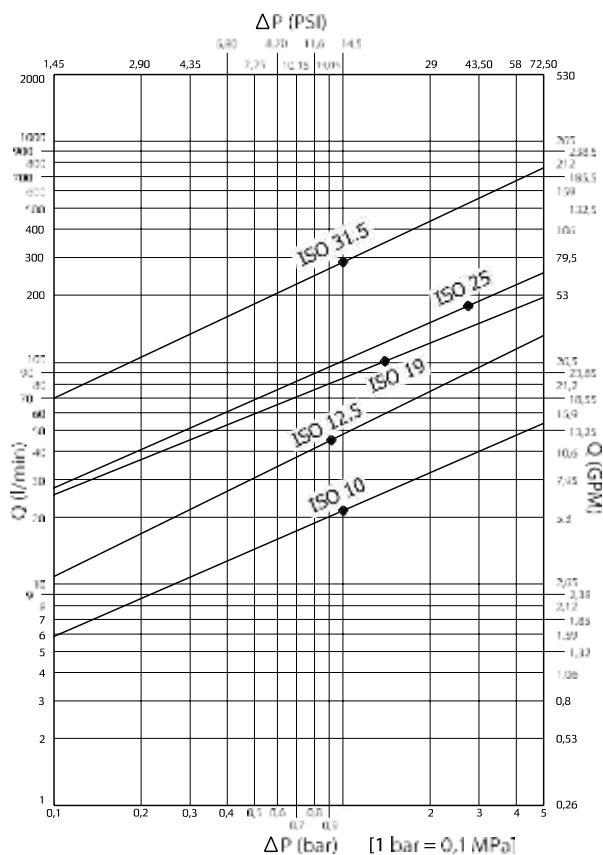
Caracteristiques techniques

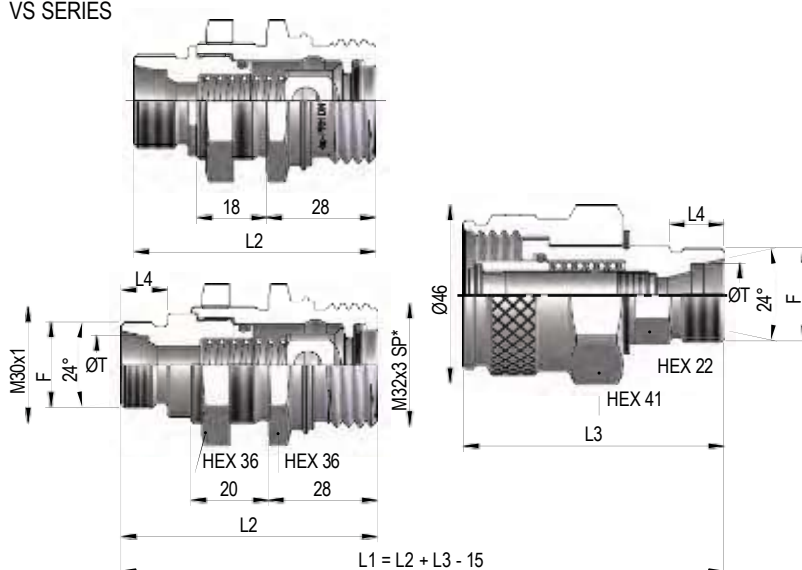
F

- Interchangeabilité: Voswinkel/Stauff RH
- Obturation: clapet plat
- Accrochage: à visser
- Matériel: acier
- Traitement: Zn-Ni
- Taraudage: BSP-METRIQUES
- Joints standard: NBR et PU
- Température de service: -25°C+100°C
- Pression de service: 420 bar
- Connexion sous pression résiduelle: pas possible

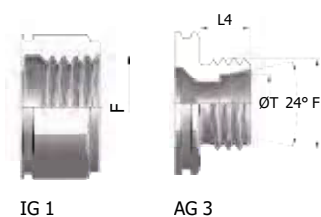
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
10	2	10	8.7	42	23	46	130	140	250	0.02
13	3	12.5	11.6	42	45	90	130	130	200	0.02
20	4	19	17	42	106	150	120	130	130	0.06
25	5	25	21.8	42	189	240	130	140	170	0.10
30	6	31.5	31.5	42	288	576	120	120	130	1.00

1 MPa = 145.04 psi • 1 l = 0.264 gal

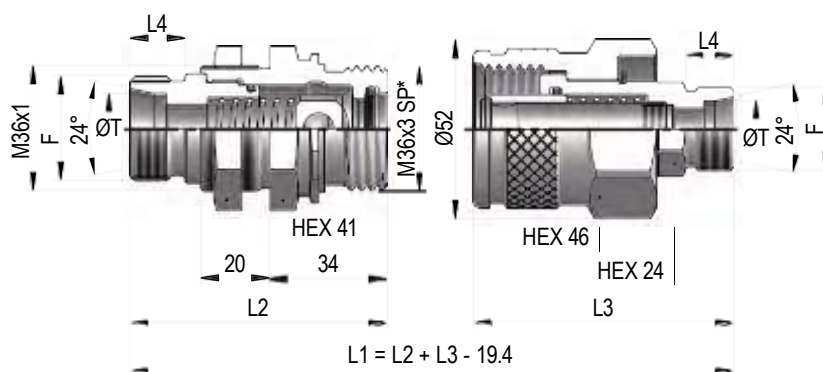


PRH3 DN10 - BG 2 - ISO 10
VS SERIES


THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMAL - MUFFE - FEMELLE			MASCIO - MALE STECKER MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	68	67			BSP 3/8"	DIN 3852-2	PRH3.1010.112	286	42	PRH3.1010.113	362	30
AG 3	64	63	10	08L	M14x1.5	ISO 8434-1-L	PRH3.1014.302	258	42	PRH3.1014.303	342	30
	58.2		10	08L	M14x1.5	ISO 8434-1-L	PRH3.1014.302 VS	233	42			
	65	64	11	10L	M16x1.5	ISO 8434-1-L	PRH3.1016.302	259	42	PRH3.1016.303	344	30
	59.2		11	10L	M16x1.5	ISO 8434-1-L	PRH3.1016.302 VS	235	42			
	65	64	11	12L	M18x1.5	ISO 8434-1-L	PRH3.1018.302	259	42	PRH3.1018.303	345	30
	59.2		11	12L	M18x1.5	ISO 8434-1-L	PRH3.1018.302 VS	236	42			
	66	65	12	15L	M22x1.5	ISO 8434-1-L	PRH3.1022.302	267	42	PRH3.1022.303	353	30
	60.2		12	15L	M22x1.5	ISO 8434-1-L	PRH3.1022.302 VS	244	42			
	66	65	12	10S	M18x1.5	ISO 8434-1-S	PRH3.1018.402	265	42	PRH3.1018.403	350	30
	60.2		12	10S	M18x1.5	ISO 8434-1-S	PRH3.1018.402 VS	240	42			
	66	65	12	12S	M20x1.5	ISO 8434-1-S	PRH3.1020.402	267	42	PRH3.1020.403	352	30
	60.2		12	12S	M20x1.5	ISO 8434-1-S	PRH3.1020.402 VS	243	42			
	68	67	14	14S	M22x1.5	ISO 8434-1-S	PRH3.1022.402	272	42	PRH3.1022.403	358	30
	62.2		14	14S	M22x1.5	ISO 8434-1-S	PRH3.1022.402 VS	249	42			
	68	67	14	16S	M24x1.5	ISO 8434-1-S	PRH3.1024.402	276	42	PRH3.1024.403	361	30
	62.2		14	16S	M24x1.5	ISO 8434-1-S	PRH3.1024.402 VS	252	42			

THREADS

IG 1
AG 3

PRH3 DN13 - BG 3 - ISO 12.5

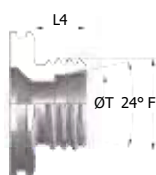


THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMAL - MUFFE - FEMELLE			MASCHIO - MALE STECKER MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	74	75.4			BSP 1/2"	DIN 3852-2	PRH3.1313.112	406	30	PRH3.1313.113	492	24
AG 3	70	73.4	12	15L	M22x1.5	ISO 8434-1-L	PRH3.1322.302	379	30	PRH3.1322.303	476	24
	72	75.4	14	16S	M24x1.5	ISO 8434-1-S	PRH3.1324.402	376	30	PRH3.1324.403	485	24
	74.5	77.4	16	20S	M30x2	ISO 8434-1-S	PRH3.1330.402	394	30	PRH3.1330.403	535	24

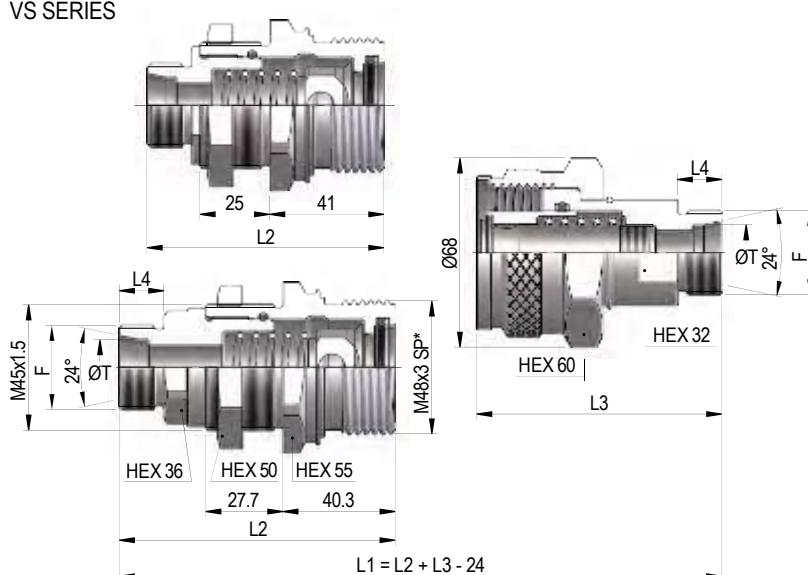
THREADS



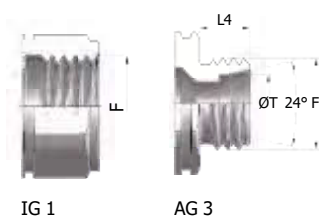
IG 1



AG 3

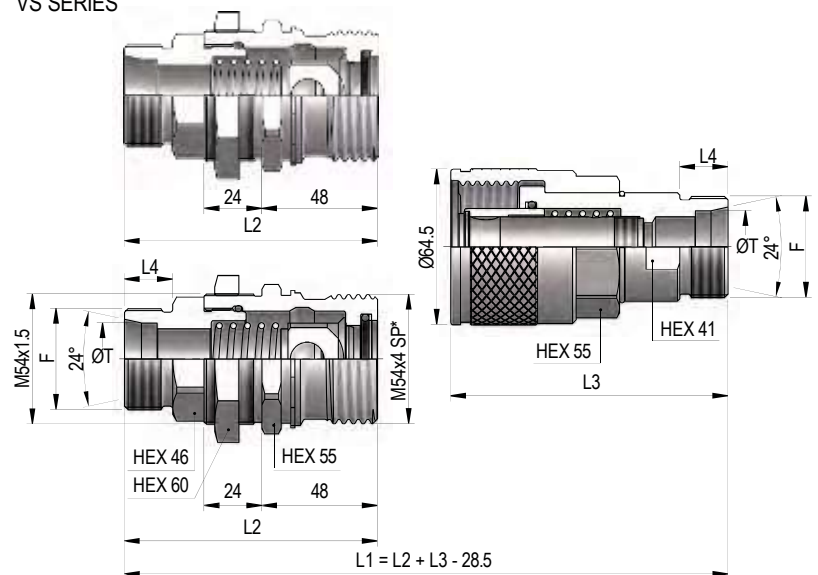
PRH3 DN20 - BG 4 - ISO 19
VS SERIES


THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMAL - MUFFE - FEMELLE			MASCHIO - MALE STECKER MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	93	86			BSP 3/4"	DIN 3852-2	PRH3.2019.112 VS	789	18	PRH3.2019.113	835	13
AG 3	95	84	12	15L	M22x1.5	ISO 8434-1-L	PRH3.2022.302	812	18	PRH3.2022.303	798	13
	81		12	15L	M22x1.5	ISO 8434-1-L	PRH3.2022.302 VS	694	18			
	95	84	12	18L	M26x1.5	ISO 8434-1-L	PRH3.2026.302	807	18	PRH3.2026.303	805	13
	81		12	18L	M26x1.5	ISO 8434-1-L	PRH3.2026.302 VS	696	18			
	97	86	14	16S	M24x1.5	ISO 8434-1-S	PRH3.2024.402	820	18	PRH3.2024.403	799	13
	83		14	16S	M24x1.5	ISO 8434-1-S	PRH3.2024.402 VS	702	18			
	99	88	16	20S	M30x2	ISO 8434-1-S	PRH3.2030.402	822	18	PRH3.2030.403	817	13
	85		16	20S	M30x2	ISO 8434-1-S	PRH3.2030.402 VS	713	18			

THREADS

IG 1
AG 3

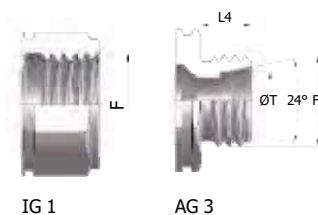
PRH3 DN25 - BG 5 - ISO 25

VS SERIES



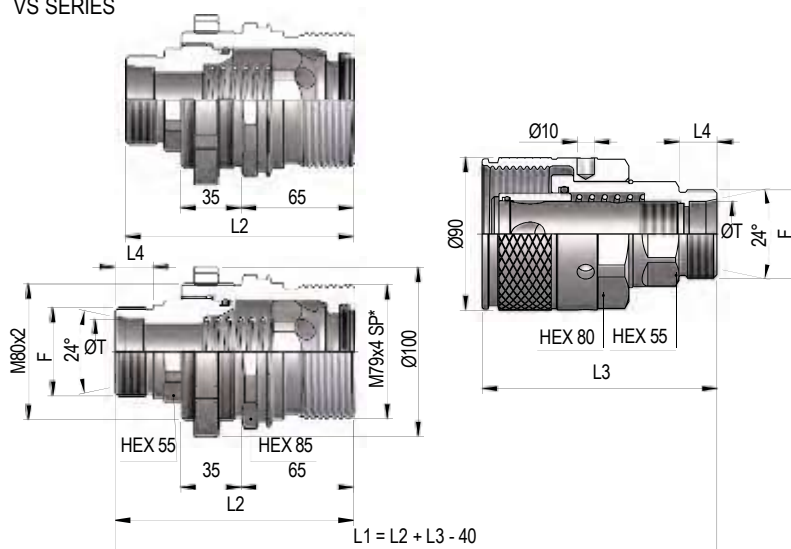
THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMAL - MUFFE - FEMELLE			MASCHIO - MALE STECKER MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	101	107			BSP 1"	DIN 3852-2	PRH3.2525.112	1044	13	PRH3.2525.113	1322	12
AG 3	101	107	12	18L	M26x1.5	ISO 8434-1-L	PRH3.2526.302	1059	13	PRH3.2526.303	1324	12
	96		12	18L	M26x1.5	ISO 8434-1-L	PRH3.2526.302 VS	1005	13			
	103	109	14	22L	M30x2	ISO 8434-1-L	PRH3.2530.302	1050	13	PRH3.2530.303	1314	12
	98		14	22L	M30x2	ISO 8434-1-L	PRH3.2530.302 VS	1000	13			
	103	109	14	28L	M36x2	ISO 8434-1-L	PRH3.2536.302	1033	13	PRH3.2536.303	1309	12
	98		14	28L	M36x2	ISO 8434-1-L	PRH3.2536.302 VS	990	13			
	105	111	16	20S	M30x2	ISO 8434-1-S	PRH3.2530.402	1074	13	PRH3.2530.403	1336	12
	101		16	20S	M30x2	ISO 8434-1-S	PRH3.2530.402 VS	1034	13			
	107	113	18	25S	M36x2	ISO 8434-1-S	PRH3.2536.402	1074	13	PRH3.2536.403	1348	12
	103		18	25S	M36x2	ISO 8434-1-S	PRH3.2536.402 VS	1043	13			
	109	115	20	30S	M42x2	ISO 8434-1-S	PRH3.2542.402	1082	13	PRH3.2542.403	1361	12
	105		20	30S	M42x2	ISO 8434-1-S	PRH3.2542.402 VS	1050	13			

THREADS

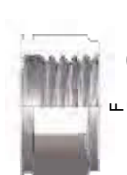
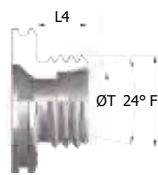


IG 1

AG 3

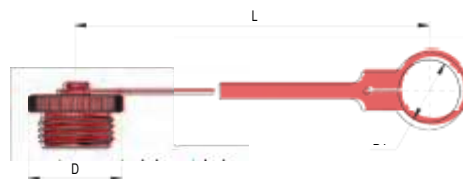
PRH3 DN30 - BG 6 - ISO 31.5
VS SERIES


THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMAL - MUFFE - FEMELLE			MASCHIO - MALE STECKER MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	132	148			1"¼ BSP	DIN 3852-2	PRH3.3031.112	3137	4	PRH3.3031.113	3239	4
AG 3	132	136	16	35L	M45x2	ISO 8434-1-L	PRH3.3045.302	3111	4	PRH3.3045.303	2937	4
	129		16	35L	M45x2	ISO 8434-1-L	PRH3.3045.302 VS	3079	4			
	129	136	16	42L	M52x2	ISO 8434-1-L	PRH3.3052.302 VS	3100	4	PRH3.3052.303	2954	4
	138	136	22	38S	M52x2	ISO 8434-1-S	PRH3.3052.402	3193	4	PRH3.3052.403	2921	4
	132		22	38S	M52x2	ISO 8434-1-S	PRH3.3052.402 VS	3122	4			

THREADS

IG 1

AG 3

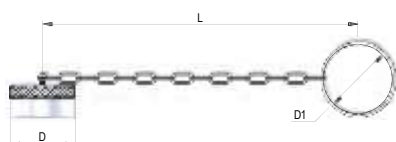
PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST CAP					MALE DUST PLUG					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight		
				D	L	D1	(g)		D	L	D1	(g)		
10	2	10	SPRH.10002	35	184	36	9	SPRH.10003	38	185	30	14		Polypropylene
10	2	10	SPRH.10012	35	184	36	9	SPRH.10013	38	185	30	14		Polypropylene
10	2	10	SPRH.10022	35	184	36	9	SPRH.10023	38	185	30	14		Polypropylene
10	2	10	SPRH.10032	35	184	36	9	SPRH.10033	38	185	30	14		Polypropylene
13	3	12.5	SPRH.13002	45	186	40	14	SPRH.13003	42	185	30	16		Polypropylene
20	4	19	SPVV.25002	54	190	41	23	SPVV.25003	55	190	41	20		Polypropylene

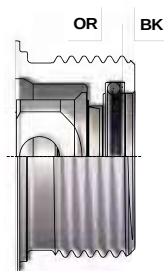


METAL CAPS

NOMINAL SIZE			FEMALE DUST CAP					MALE DUST PLUG					MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight	
				D	L	D1	(g)		D	L	D1	(g)	
20	4	19	SPRH.20202	60	280	47.5	115	SPRH.20203	60	280	47.5	122	Aluminum
25	5	25	SPRH.25202	65	280	47.5	144	SPRH.25203	65	280	47.5	158	Aluminum
30	6	31.5	SPRH.30202	90	280	47.5	280	SPRH.30203	90	280	47.5	400	Aluminum



SPARE PARTS



NOMINAL SIZE			FEMALE GASKET	
DNP	BG	ISO	OR-I (NBR)	BK (PTFE)
10	2	10	PVV.010.120	PVV.010.130
13	3	12.5	PRH.013.120	PRH.013.130
20	4	19	PVV.013.121	PRH.019.130
25	5	25	PTV.019.120	PRH.025.130
30	6	31.5	PRH.031.120	PRH.031.130

FLAT FACE/VEP/STEEL

VITE VALVOLA PIANA/ACCIAIO
FLAT FACE SCREW COUPLINGS/STEEL
FLACHDICHTENDE SCHRAUBKUPPLUNGEN/STAHL
COUPLEURS FACE PLANE À VISSER/ACIER

Caratteristiche tecniche I

- Intercambiabilità: Stucchi VEP
- Occlusione: faccia piana
- Aggancio: a vite
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III) e Zn-Ni
- Filettature: BSP-NPT-SAE-METRICHE
- Guarnizioni standard: NBR e PU
- Temperatura d'esercizio: -25°C+100°C
- Guarnizioni opzionali: FKM, EPDM o altro.
- Pressioni di esercizio: 300-450 bar
- Connessione in pressione residua: consentita (lato maschio o lato femmina)

Technical data E

- Interchange: Stucchi VEP
- Occlusion: flat face
- Locking: screw
- Material: steel
- Finishing: Zn-Fe (Cr III) and Zn-Ni
- Threads: BSP-NPT-SAE-METRICS
- Standard seals: NBR and PU
- Working temperature: -25°C+100°C
- Optional seals: FKM, EPDM or more.
- Working pressure: 300-450 bar
- Connection under residual pressure: allowed (both male or female side)

Technische Merkmale D

- Austauschbarkeit: Stucchi VEP
- Verschluss: flachdichtend
- Verriegelung: Schraubweise
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III) und Zn-Ni
- Gewinde: BSP-NPT-SAE-METRISCHE
- Standard-Dichtungen: NBR und PU
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 300-450 bar
- Kuppeln unter Restdruck: erlaubt (Steckerseite oder Muffenseite)

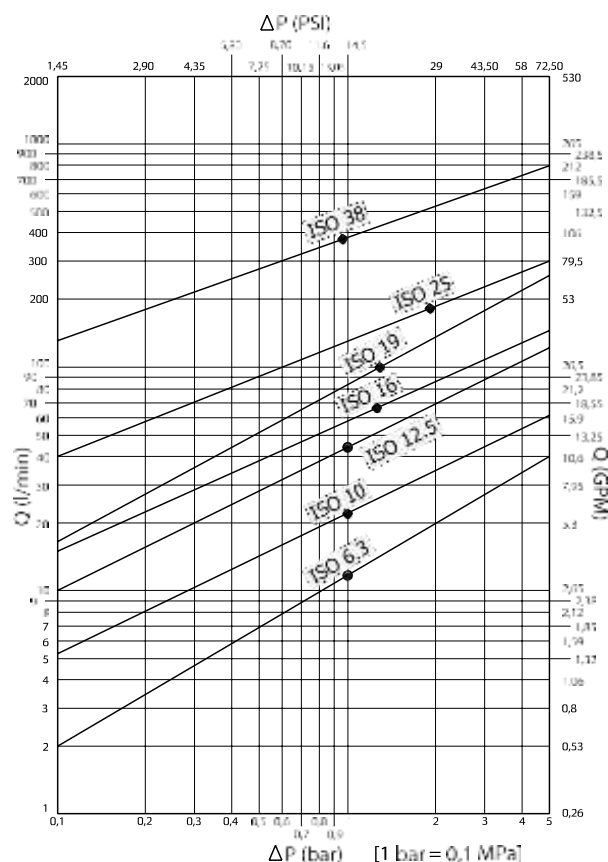
Caracteristiques techniques F

- Interchangeabilité: Stucchi VEP
- Obturation: clapet plat
- Accrochage: à visser
- Matériel: acier
- Traitement: Zn-Fe (Cr III) et Zn-Ni
- Taraudage: BSP-NPT-SAE-METRIQUES
- Joints standard: NBR et PU
- Température de service: -25°C+100°C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 300-450 bar
- Connexion sous pression résiduelle: possible (côté male ou femelle)

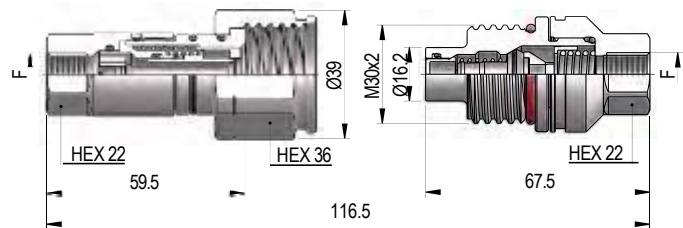


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	6	45	12	24	190	180	200	0.008
13	2	10	8.6	35	23	46	130	170	140	0.010
20	3	12.5	10.7	35	45	90	140	140	140	0.012
22	4A	16	12.8	35	74	150	140	140	140	0.015
25	4	19	14.8	35	100	200	140	140	140	0.020
30	5	25	17.6	35	189	280	140	140	140	0.030
39	7	38	30	30	379	700	120	120	120	0.050

1 MPa = 145.04 psi • 1 l = 0.264 gal

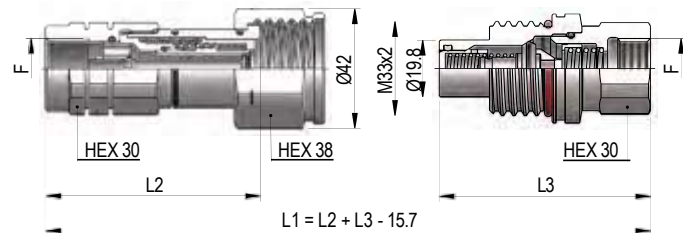


PST4 DN06 - BG 1 - ISO 6.3

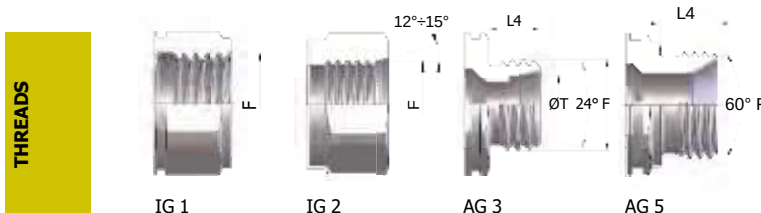


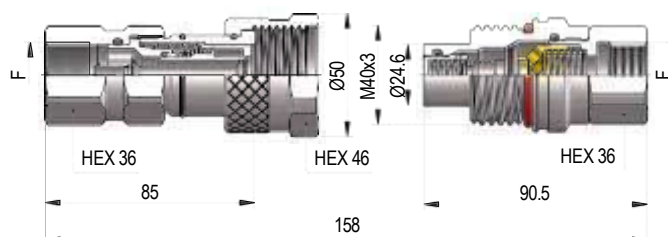
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/4"	DIN 3852-2	PST4.0606.112	268	35	PST4.0606.113	237	45
	NPT 1/4"	ANSI B1.20.1	PST4.0606.012	269	35	PST4.0606.013	238	45
IG 2	9/16"-18 UNF 2B	SAE J 1926-1	PST4.0615.032	265	35	PST4.0615.033	237	45

PST4 DN13 - BG 2 - ISO 10

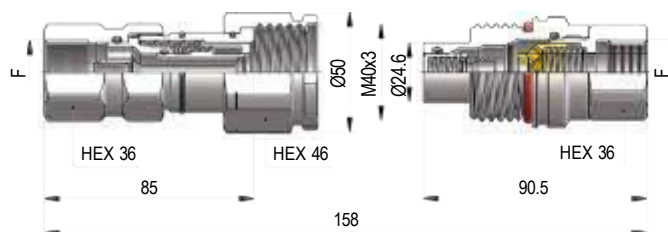


THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	75.1	74			BSP 1/4"	DIN 3852-2	PST4.1306.112	391	33	PST4.1306.113	308	35
	75.1	74			NPT 1/4"	ANSI B1.20.1	PST4.1306.012	398	33	PST4.1306.013	315	35
	75.1	74			BSP 3/8"	DIN 3852-2	PST4.1310.112	381	33	PST4.1310.113	298	35
	75.1	77.5			NPT 3/8"	ANSI B1.20.1	PST4.1310.012	383	33	PST4.1310.013	314	35
	75.1	77.5			Rc 3/8"	EN 10226-2	PST4.1310.042	382	33	PST4.1310.043	317	35
	75.1	74			BSP 1/2"	DIN 3852-2	PST4.1313.112	366	33	PST4.1313.113	284	35
	75.1	78			NPT 1/2"	ANSI B1.20.1	PST4.1313.012	369	33	PST4.1313.013	301	35
	76.1	78			Rc 1/2"	EN 10226-2	PST4.1313.042	372	33	PST4.1313.043	302	35
	75.1	74			M16x1.5	DIN 3852-1	PST4.1316.102	383	33	PST4.1316.103	301	35
	75.1	74			M18x1.5	DIN 3852-1	PST4.1318.102	377	33	PST4.1318.103	295	35
IG 2	73.6	75			9/16"-18 UNF 2B	SAE J 1926-1	PST4.1315.032	380	33	PST4.1315.033	309	35
	75.1	75			3/4"-16 UNF 2B	SAE J 1926-1	PST4.1319.032	373	33	PST4.1319.033	293	35
	76.1	75			M22x1.5	ISO 6149-1	PST4.1322.102	364	33	PST4.1322.103	288	35
AG 3	75.1	78	11	12L	M18x1.5	ISO 8434-1-L	PST4.1318.302	351	33	PST4.1318.303	291	35
	76.1	78	12	15L	M22x1.5	ISO 8434-1-L	PST4.1322.302	357	33	PST4.1322.303	291	35
	76.1	78	12	12S	M20x1.5	ISO 8434-1-S	PST4.1320.402	359	33	PST4.1320.403	294	35
AG 5	76.6	75	13		BSP 1/2"	BS B5200	PST4.1313.702	355	33	PST4.1313.703	269	35

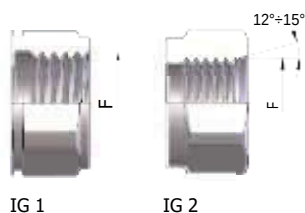


PST4 DN20 - BG 3 - ISO 12.5 (T)


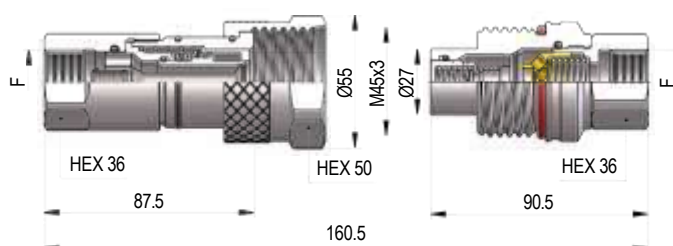
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	PST4.2013.112 T	619	25	PST4.2013.113	541	28
	NPT 1/2"	ANSI B1.20.1	PST4.2013.012 T	624	25	PST4.2013.013	542	28
	BSP 3/4"	DIN 3852-2	PST4.2019.112 T	586	25	PST4.2019.113	503	28
	NPT 3/4"	ANSI B1.20.1	PST4.2019.012 T	594	25	PST4.2019.013	510	28
IG 2	3/4"-16 UNF 2B	SAE J 1926-1	PST4.2019.032 T	625	25	PST4.2019.033	544	28
	7/8"14 UNF 2B	SAE J 1926-1	PST4.2023.032 T	621	25	PST4.2023.033	528	28
	1"1/16-12 UN 2B	SAE J 1926-1	PST4.2027.032 T	580	25	PST4.2027.033	498	28

PST4 DN20 - BG 3 - ISO 12.5 (E)


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - F MELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	PST4.2013.112	655	25	PST4.2013.113	541	28
	NPT 1/2"	ANSI B1.20.1	PST4.2013.012	659	25	PST4.2013.013	542	28
	BSP 3/4"	DIN 3852-2	PST4.2019.112	622	25	PST4.2019.113	503	28
	NPT 3/4"	ANSI B1.20.1	PST4.2019.012	630	25	PST4.2019.013	510	28
IG 2	3/4"-16 UNF 2B	SAE J 1926-1	PST4.2019.032	661	25	PST4.2019.033	544	28
	7/8"14 UNF 2B	SAE J 1926-1	PST4.2023.032	657	25	PST4.2023.033	528	28
	1"1/16-12 UN 2B	SAE J 1926-1	PST4.2027.032	616	25	PST4.2027.033	498	28

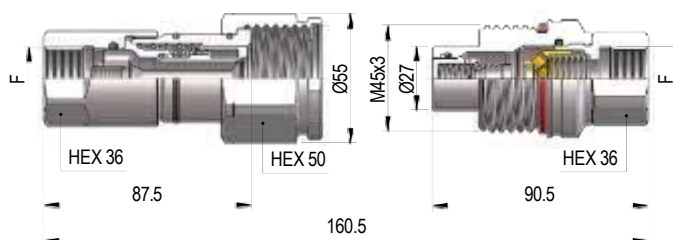
THREADS


PST4 DN22 - BG 4A - ISO 16 (T)



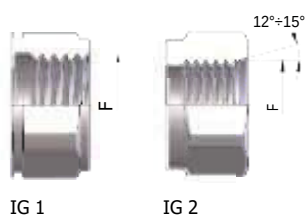
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	PST4.2213.112 T	737	20	PST4.2213.113	630	20
	NPT 1/2"	ANSI B1.20.1	PST4.2213.012 T	740	20	PST4.2213.013	632	20
	BSP 3/4"	DIN 3852-2	PST4.2219.112 T	706	20	PST4.2219.113	593	20
	NPT 3/4"	ANSI B1.20.1	PST4.2219.012 T	714	20	PST4.2219.013	599	20
IG 2	3/4"-16 UNF 2B	SAE J 1926-1	PST4.2219.032 T	715	20	PST4.2219.033	634	20
	7/8"14 UNF 2B	SAE J 1926-1	PST4.2223.032 T	720	20	PST4.2223.033	618	20
	1"1/16-12 UN 2B	SAE J 1926-1	PST4.2227.032 T	700	20	PST4.2227.033	588	20

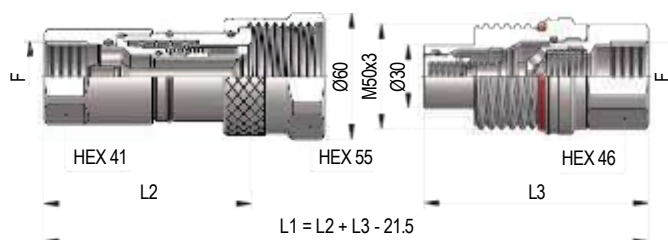
PST4 DN22 - BG 4A - ISO 16 (E)



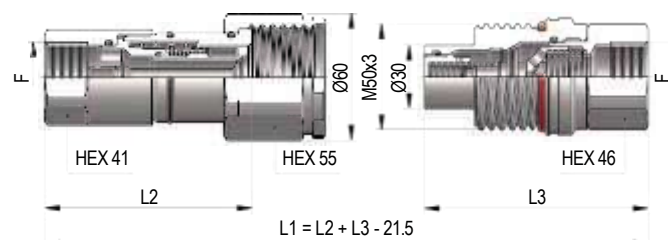
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - F MELLE			MASCHIO - MALE - S ECKER - M LE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	PST4.2213.112	781	20	PST4.2213.113	630	20
	NPT 1/2"	ANSI B1.20.1	PST4.2213.012	784	20	PST4.2213.013	632	20
	BSP 3/4"	DIN 3852-2	PST4.2219.112	750	20	PST4.2219.113	593	20
	NPT 3/4"	ANSI B1.20.1	PST4.2219.012	758	20	PST4.2219.013	599	20
IG 2	3/4"-16 UNF 2B	SAE J 1926-1	PST4.2219.032	758	20	PST4.2219.033	634	20
	7/8"14 UNF 2B	SAE J 1926-1	PST4.2223.032	763	20	PST4.2223.033	618	20
	1"1/16-12 UN 2B	SAE J 1926-1	PST4.2227.032	743	20	PST4.2227.033	588	20

THREADS



PST4 DN25 - BG 4 - ISO 19 (T)


	L2	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
					COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	96	103	BSP 3/4"	DIN 3852-2	PST4.2519.112 T 967	18		PST4.2519.113	980	18
	96	104	NPT 3/4"	ANSI B1.20.1	PST4.2519.012 T 972	18		PST4.2519.013	987	18
	99	107	BSP 1"	DIN 3852-2	PST4.2525.112 T	938	18	PST4.2525.113	922	18
	99	107	NPT 1"	ANSI B1.20	PST4.2525.012 T 944	18		PST4.2525.013	932	18
	96.5	104	1"1/16-12 UN 2B	SAE J 1926-1	PST4.2527.032 T	975	18	PST4.2527.033	955	18
	96.5	105	1"5/16-12 UN 2B	SAE J 1926-1	PST4.2533.032 T	916	18	PST4.2533.033	897	18

PST4 DN25 - BG 4 - ISO 19 (E)


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	96	103	BSP 3/4"	DIN 3852-2	PST4.2519.112	1026	18	PST4.2519.113	980	18
	96	104	NPT 3/4"	ANSI B1.20.1	PST4.2519.012	1031	18	PST4.2519.013	987	18
	99	107	BSP 1"	DIN 3852-2	PST4.2525.112	997	18	PST4.2525.113	922	18
	99	107	NPT 1"	ANSI B1.20	PST4.2525.012	1003	18	PST4.2525.013	932	18
IG 2	96.5	104	1"1/16-12 UN 2B	SAE J 1926-1	PST4.2527.032	1034	18	PST4.2527.033	955	18
	96.5	105	1"5/16-12 UN 2B	SAE J 1926-1	PST4.2533.032	975	18	PST4.2533.033	897	18

