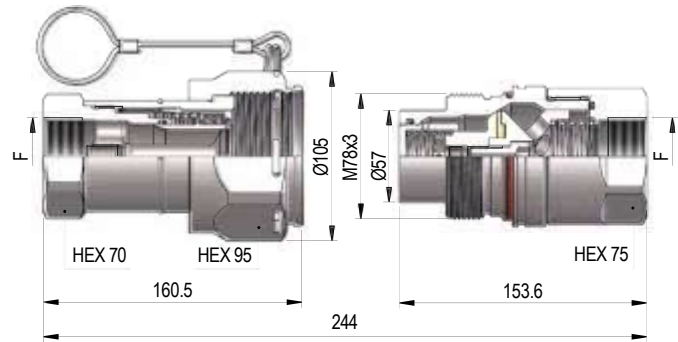
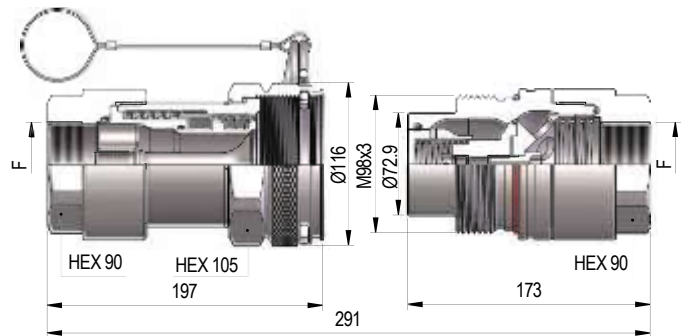


PVT4 CS DN39 - BG 7 - ISO 38



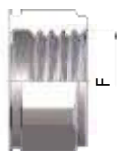
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"½	DIN 3852-2	PVT4.3939.112 CS	3741	3	PVT4.3939.113 CS	3695	5
	NPT 1"½	ANSI B1.20.1	PVT4.3939.012 CS	3756	3	PVT4.3939.013 CS	3712	5
IG 2	1"5/8-12 UN 2B	SAE J 1926-1	PVT4.3941.032 CS	3835	3	PVT4.3941.033 CS	3775	5
	1"7/8-12 UN 2B	SAE J 1926-1	PVT4.3947.032 CS	3731	3	PVT4.3947.033 CS	3673	5

PVT4 CS DN50 - BG 8 - ISO 51

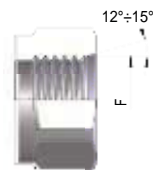


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 2"	DIN 3852-2	PVT4.5051.112 CS	6750	3	PVT4.5051.113 CS	6450	4
	NPT 2"	ANSI B1.20.1	PVT4.5051.012 CS	6780	3	PVT4.5051.013 CS	6480	4
IG 2	2"1/2-12 UN 2B	SAE J 1926-1	PVT4.5063.032 CS	6670	3	PVT4.5063.033 CS	6330	4

THREADS



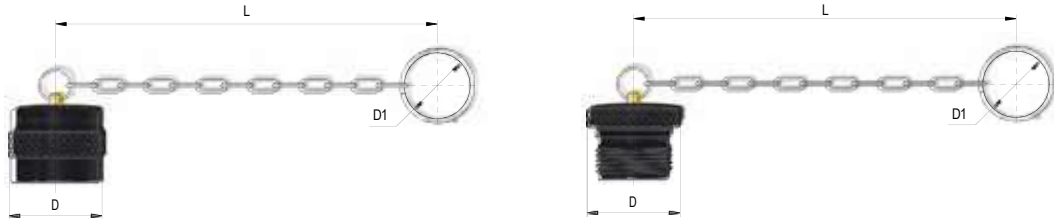
IG 1



IG 2

PLASTIC CAPS

NOMINAL SIZE		FEMALE DUST CAP					MALE DUST PLUG					COLOR	MATERIAL	
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	●	
				D	L	D1			D	L	D1			
06	1	6.3	SPVT.06002	32	220	32	27	SPVT.06003	32	220	32	29	●	PVC
13	2	10	SPVT.13002	38	220	32	38	SPVT.13003	36	220	32	36	●	PVC
20	3	12.5	SPVT.20002	45	220	32	48	SPVT.20003	45	220	32	48	●	PVC
22	4A	16	SPVT.20002	45	220	32	48	SPVT.20003	45	220	32	48	●	PVC
25	4	19	SPVT.25002	53	290	47.5	72	SPVT.25003	48	290	47.5	74	●	PVC
30	5	25	SPVT.30002	60	438	47.5	94	SPVT.30003	60	438	47.5	91	●	PVC

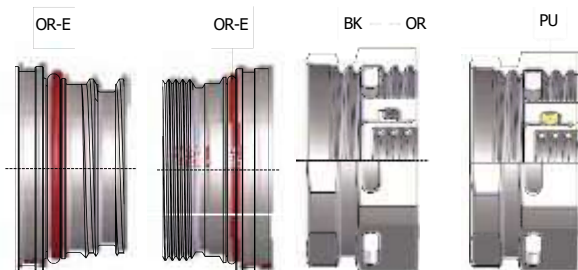


METAL CAPS

NOMINAL SIZE		FEMALE DUST CAP					MALE DUST PLUG					MATERIAL	
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
06	1	6.3	SPVT.06202	30	205	27	30	SPVT.06203	32	205	27	38	Aluminum
13	2	10	SPVT.13202	36	205	32	46	SPVT.13203	36	205	32	53	Aluminum
20	3	12.5	SPVV.13202	41.5	205	32	59	SPVV.13203	41.5	205	32	66	Aluminum
22	4A	16	SPVV.13202	41.5	205	32	59	SPVV.13203	41.5	205	32	66	Aluminum
25	4	19	SPVT.25202	49.5	275	47.5	84	SPVT.25203	48	275	47.5	115	Aluminum
30	5	25	SPVT.30202	54.5	275	47.5	94	SPVT.30203	58	275	47.5	113	Aluminum
35	6	31.5	SPVT.35202	79.5	275	47.5	179	SPVT.35203	87	275	47.5	353	Aluminum
39	7	38	SPVT.39202	90	275	47.5	269	SPVT.39203	90	275	47.5	380	Aluminum
50	8	51	SPVT.50202	110	275	47.5	521	SPVT.50203	110	275	47.5	541	Aluminum



SPARE PARTS



NOMINAL SIZE			FEMALE GASKET	MALE GASKET	MALE GASKET	
DNP	BG	ISO	OR-E (VMQ)	OR (NBR)	BK (PTFE)	PU (POLYURETHANE)
06	1	6.3	PLK.025.121 S	PLT.006.120	PLT.006.130	-
13	2	10	PLT.319.031 S	PLT.013.120	PLT.013.130	PLK.013.210
20	3	12.5	PVT.019.121 S	PLT.019.120	PLT.019.130	PVT.019.210
22	4A	16	PVT.019.121 S	PLT.022.120	PLT.022.130	PVT.022.210
25	4	19	PVT.025.121 S	PLT.025.120	PLT.025.130	PVT.025.210
30	5	25	PVT.030.121 S	PLT.031.120	PLT.031.130	PVT.030.210
35	6	31.5	PVT.035.121 S	PLS.025.120	PLT.035.130	-
39	7	38	PVT.039.121 S	PLT.039.120	PLT.039.130	-
50	8	51	PVT.050.121 S	PLK.050.120	PLK.050.130	-

FLAT FACE/SCREW/FLANGED

VITE VALVOLA PIANA FLANGIATO
 FLANGED FLAT FACE SCREW COUPLINGS
 GEFLANSCHTE FLACHDICHTENDE
 SCHRAUBKUPPLUNGEN
 COUPLEURS FACE PLANE À VISSER BRIDÉS



Caratteristiche tecniche I

- Intercambiabilità: disegno esclusivo Dnp
- Occlusione: faccia piana
- Aggancio: a vite
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III) e Zn-Ni
- Connessione: Flange SAE 6000
- Guarnizioni standard: NBR e PU
- Temperatura d'esercizio: -25°C+100°C
- Guarnizioni opzionali: FKM, EPDM o altro.
- Pressioni di esercizio: 300-350 bar
- Connessione in pressione residua: consentita (lato maschio o lato femmina)

Technical data E

- Interchange: exclusive Dnp profile
- Occlusion: flat face
- Locking: screw
- Material: steel
- Finishing: Zn-Fe (Cr III) and Zn-Ni
- Connection: SAE 6000 flanges
- Standard seals: NBR and PU
- Working temperature: -25°C+100°C
- Optional seals: FKM, EPDM or more.
- Working pressure: 300-350 bar
- Connection under residual pressure: allowed (both male or female side)

Technische Merkmale D

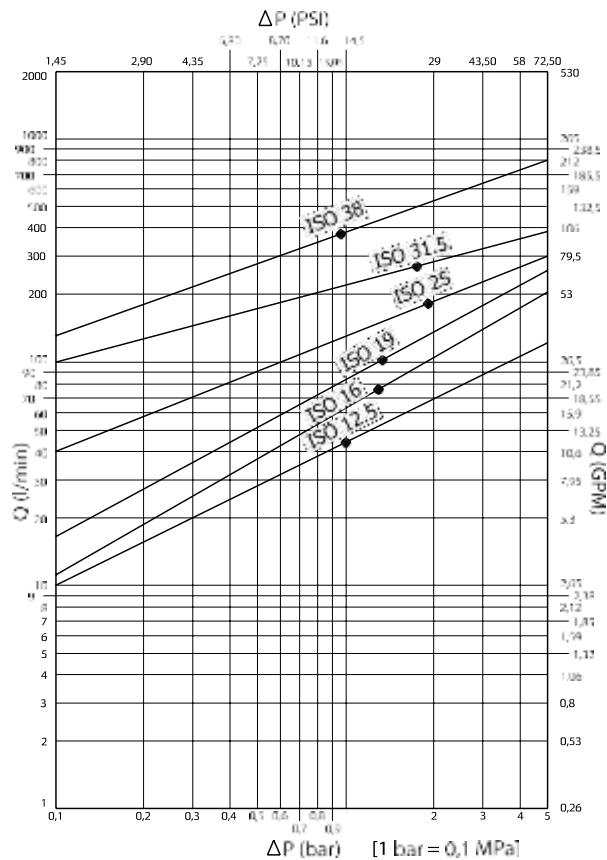
- Austauschbarkeit: laut exklusiver Dnp Zeichnung
- Verschluss: flachdichtend
- Verriegelung: Schraubweise
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III) und Zn-Ni
- Anschluss: SAE 6000-Flansche
- Standard-Dichtungen: NBR und PU
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 300-350 bar
- Kuppeln unter Restdruck: erlaubt (Steckerseite oder Muffenseite)

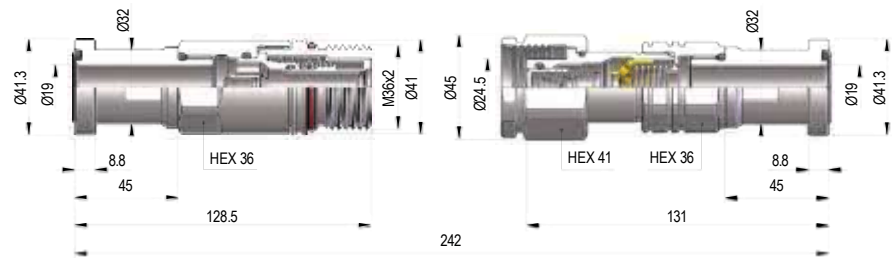
Caracteristiques techniques F

- Interchangeabilité: projet exclusif Dnp
- Obturation: clapet plat
- Accrochage: à visser
- Matériel: acier
- Traitement: Zn-Fe (Cr III) et Zn-Ni
- Connexion: SAE 6000 brides
- Joints standard: NBR et PU
- Température de service: -25°C+100°C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 300-350 bar
- Connexion sous pression résiduelle: possible (côté male ou femelle)

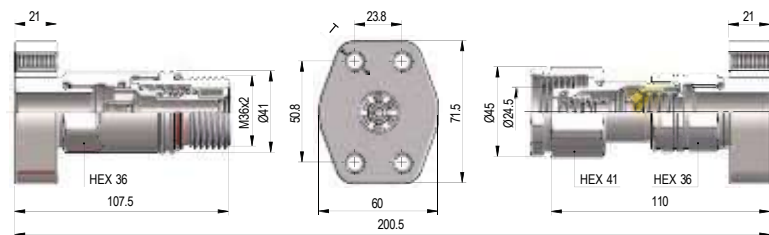
Nominal size	Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage			
				Male	Female	Coupled				
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
20	3	12.5	10.7	35	45	90	140	160	140	0.012
22	4A	16	12.8	35	74	150	130	130	130	0.015
25	4	19	14.8	35	100	200	130	140	130	0.020
30	5	25	17.6	35	189	280	130	130	130	0.030
35	6	31.5	26	35	288	480	140	130	140	0.040
39	7	38	30	30	379	700	130	120	130	0.050

1 MPa = 145.04 psi • 1 l = 0.264 gal

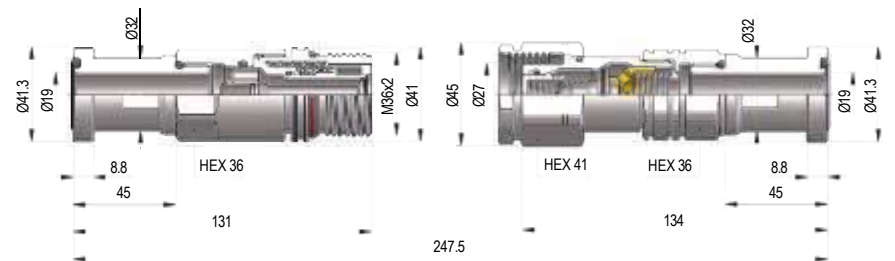


PVTF DN20 - BG 3 - ISO 12.5


SIZE	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
3/4"	SAE J518	PVTF.2027.802	750	15	PVTF.2027.803	720	15



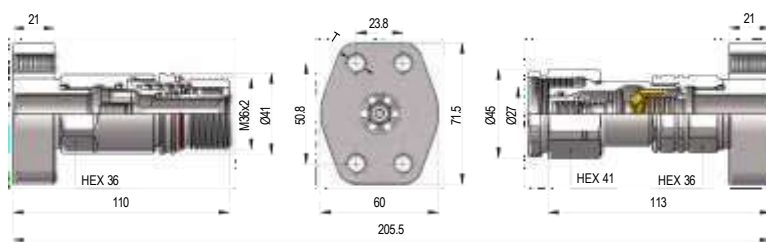
T	SIZE	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
M10	3/4"	SAE J518	PVTF.2027.812	1005	10	PVTF.2027.813	970	10
3/8"-16 UNC	3/4"	SAE J518	PVTF.2027.822	1005	10	PVTF.2027.823	970	10

PVTF DN22 - BG 4A - ISO 16


SIZE	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
3/4"	SAE J518	PVTF.2227.802	745	15	PVTF.2227.803	730	15

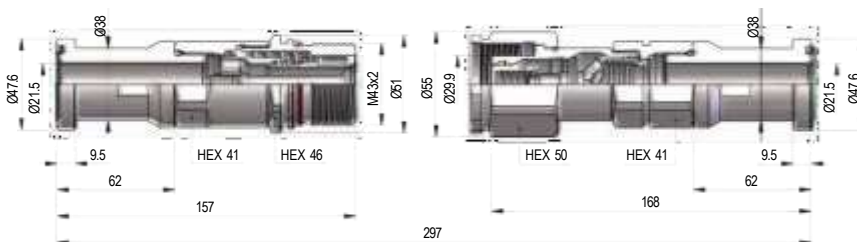
segue/follows/folgt/suite →

PVTF DN22 - BG 4A - ISO 16

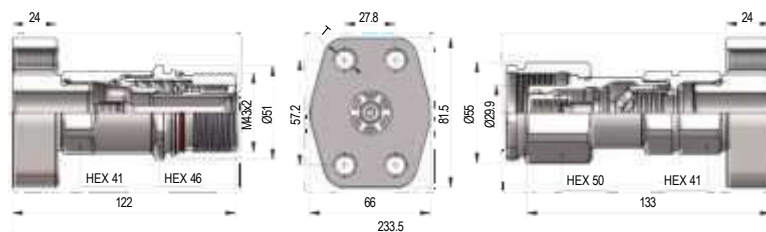


T	SIZE	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
M10	3/4"	SAE J518	PVTF.2227.812	995	10	PVTF.2227.813	980	10
	3/8"-16 UNC	SAE J518	PVTF.2227.822	995	10	PVTF.2227.823	980	10

PVTF DN25 - BG 4 - ISO 19



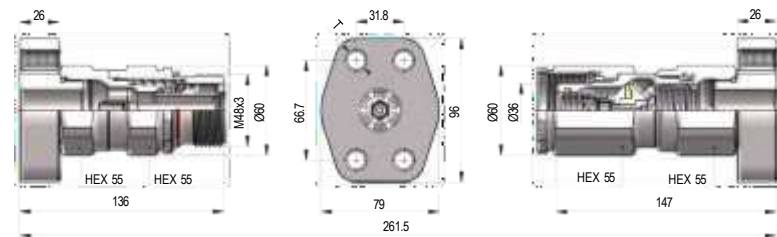
SIZE	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
1"	SAE J518	PVTF.2533.802	1200	12	PVTF.2533.803	1200	12



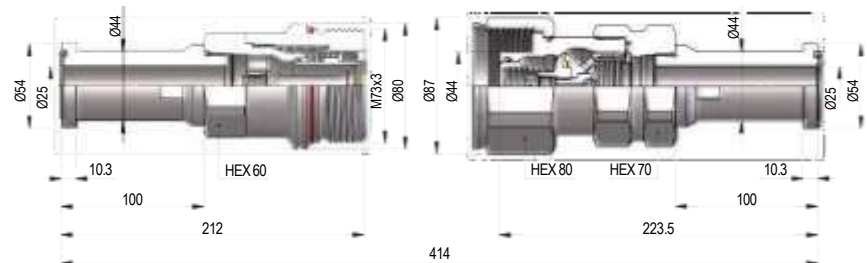
T	SIZE	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
M12	1"	SAE J518	PVTF.2533.812	1480	8	PVTF.2533.813	1480	8
	7/16"-14 UNC	SAE J518	PVTF.2533.822	1480	8	PVTF.2533.823	1480	8

PVTF DN30 - BG 5 - ISO 25


SIZE	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
1"¼	SAE J518	PVTF.3041.802	2250	8	PVTF.3041.803	2440	6



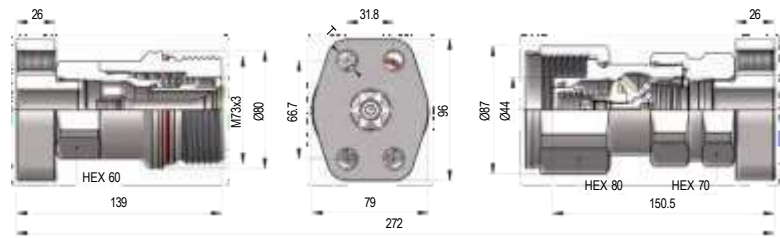
T	SIZE	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
M14	1"¼	SAE J518	PVTF.3041.812	2390	5	PVTF.3041.813	2575	5
1/2"-13 UNC	1"¼	SAE J518	PVTF.3041.822	2390	5	PVTF.3041.823	2575	5

PVTF DN35 - BG 6 - ISO 31.5


SIZE	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
1"¼	SAE J518	PVTF.3541.802	3310	4	PVTF.3541.803	3900	4

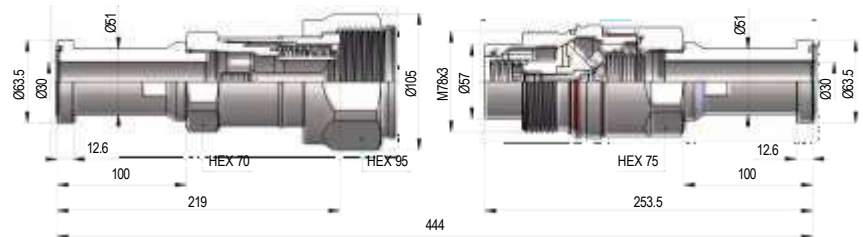
segue/follows/folgt/suite →

PVTF DN35 - BG 6 - ISO 31.5

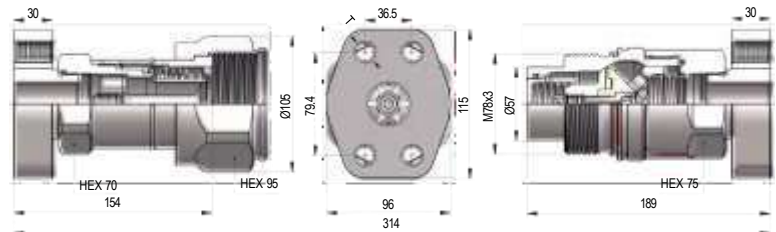


T	SIZE	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
M14	1"¼	SAE J518	PVTF.3541.812	3445	3	PVTF.3541.813	4035	3
	1/2"-13 UNC	SAE J518	PVTF.3541.822	3445	3	PVTF.3541.823	4035	3

PVTF DN39 - BG 7 - ISO 38



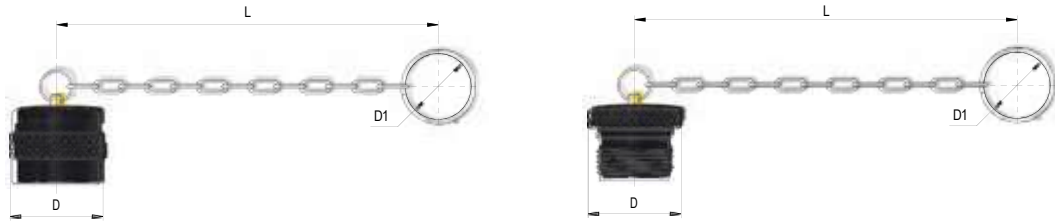
SIZE	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
1"½	SAE J518	PVTF.3947.802	5160	2	PVTF.3947.803	5090	2



T	SIZE	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
M16	1"½	SAE J518	PVTF.3947.812	5550	1	PVTF.3947.813	5470	1
	5/8"-11 UNC	SAE J518	PVTF.3947.822	5550	1	PVTF.3947.823	5470	1

PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST CAP				MALE DUST PLUG				COLOR	MATERIAL		
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
20	3	12.5	SPVT.20002	45	220	32	48	SPVT.20003	45	220	32	48		PVC
22	4A	16	SPVT.20002	45	220	32	48	SPVT.20003	45	220	32	48		PVC
25	4	19	SPVT.25002	53	290	47.5	72	SPVT.25003	48	290	47.5	74		PVC
30	5	25	SPVT.30002	60	438	47.5	94	SPVT.30003	60	438	47.5	91		PVC

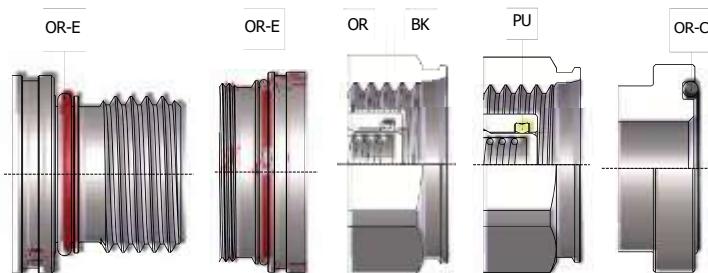


METAL CAPS

NOMINAL SIZE			FEMALE DUST CAP				MALE DUST PLUG				MATERIAL		
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
20	3	12.5	SPVV.13202	41.5	205	32	59	SPVV.13203	41.5	205	32	66	Aluminum
22	4A	16	SPVV.13202	41.5	205	32	59	SPVV.13203	41.5	205	32	66	Aluminum
25	4	19	SPVT.25202	49.5	275	47.5	84	SPVT.25203	48	275	47.5	115	Aluminum
30	5	25	SPVT.30202	54.5	275	47.5	94	SPVT.30203	58	275	47.5	113	Aluminum
35	6	31.5	SPVT.35202	79.5	275	47.5	179	SPVT.35203	87	275	47.5	353	Aluminum
39	7	38	SPVT.39202	90	275	47.5	269	SPVT.39203	90	275	47.5	380	Aluminum



SPARE PARTS



NOMINAL SIZE			FEMALE GASKET	MALE GASKET		MALE GASKET	FLANGE GASKET
DNP	BG	ISO	OR-E (VMQ)	OR (NBR)	BK (PTFE)	PU (POLYURETHANE)	OR-C (NBR)
20	3	12.5	PVT.019.121 S	PLT.019.120	PLT.019.130	PVT.019.210	SAE.020.120
22	4A	16	PVT.019.121 S	PLT.022.120	PLT.022.130	PVT.022.210	SAE.020.120
25	4	19	PVT.025.121 S	PLT.025.120	PLT.025.130	PVT.025.210	PGR.025.120
30	5	25	PVT.030.121 S	PLT.031.120	PLT.031.130	PVT.030.210	PBV.025.120
35	6	31.5	PVT.035.121 S	PLS.025.120	PLT.035.130	-	PBV.025.120
39	7	38	PVT.039.121 S	PLT.039.120	PLT.039.130	-	SAE.039.120

FLAT FACE/SCREW/STAINLESS

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



Caratteristiche tecniche I

- Intercambiabilità: disegno esclusivo Dnp
- Occlusione: faccia piana
- Aggancio: a vite
- Materiale: interni in acciaio, parti esterne in inox AISI 316
- 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: 150-300 bar
- Connessione in pressione residua: consentita (lato maschio o lato femmina)

Technical data E

- Interchange: exclusive Dnp profile
- Occlusion: flat face
- Locking: screw
- Material: internals in steel, externals in stainless AISI 316
- Threads: BSP-NPT-SAE
- Standard seals: NBR and PU
- Working temperature: -25°C+100°C
- Optional seals: FKM, EPDM or more.
- Working pressure: 150-300 bar
- Connection under residual pressure: allowed (both male or female side)

Technische Merkmale D

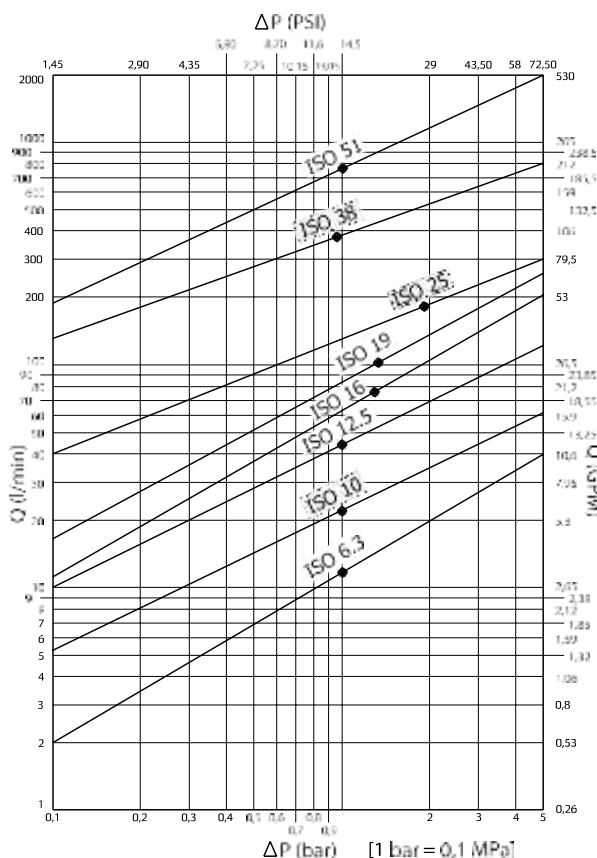
- Austauschbarkeit: laut exclusive Dnp Zeichnung
- Verschluss: flachdichtend
- Verriegelung: Schraubweise
- Werkstoff: Innenteile aus Stahl, Aussenteile aus Edelstahl AISI 316
- Gewinde: BSP-NPT-SAE
- Standard-Dichtungen: NBR und PU
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 150-300 bar
- Kuppeln unter Restdruck: erlaubt (Steckerseite oder Muffenseite)

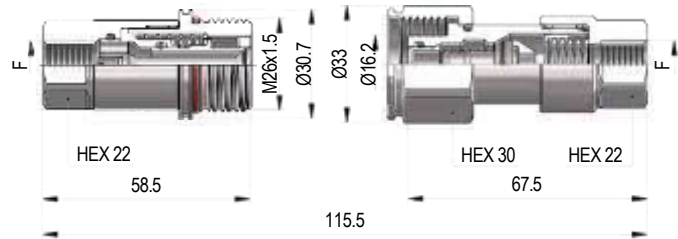
Caracteristiques techniques F

- Intercangeabilité: projet exclusif Dnp
- Obturation: clapet plat
- Accrochage: à visser
- Matériel: en acier à l'intérieur, en inox AISI 316 à l'extérieur
- Taraudage: BSP-NPT-SAE
- Joints standard: NBR et PU
- Température de service: -25°C+100°C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 150-300 bar
- Connexion sous pression résiduelle: possible (côté male ou femelle)

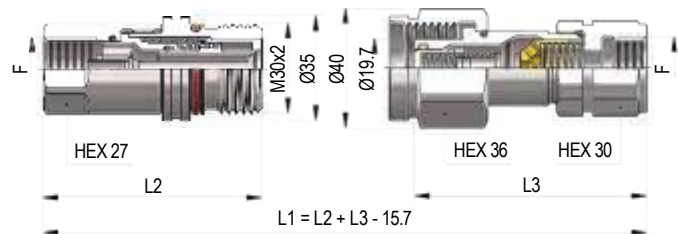
Nominal size	Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage			
				Male	Female	Coupled				
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	6	30	12	24	160	160	160	0.008
13	2	10	8.6	25	23	46	140	100	140	0.010
20	3	12.5	10.7	25	45	90	140	120	170	0.012
22	4A	16	12.8	25	74	150	140	110	160	0.015
25	4	19	14.8	25	100	200	110	110	110	0.020
30	5	25	17.6	25	189	280	100	100	100	0.030
39	7	38	30	15	379	700	90	65	85	0.050
50	8	51	40.6	15	757	1000	80	65	85	0.100

1 MPa = 145.04 psi • 1 l = 0.264 gal

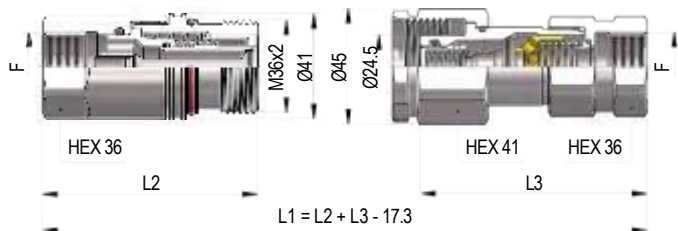


PVTX DN06 - BG 1 - ISO 6.3


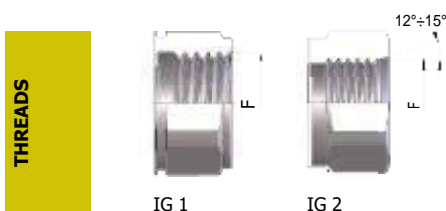
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/4"	DIN 3852-2	PVTX.0606.112	168	55	PVTX.0606.113	198	60
	NPT 1/4"	ANSI B1.20.1	PVTX.0606.012	169	55	PVTX.0606.013	199	60

PVTX DN13 - BG 2 - ISO 10


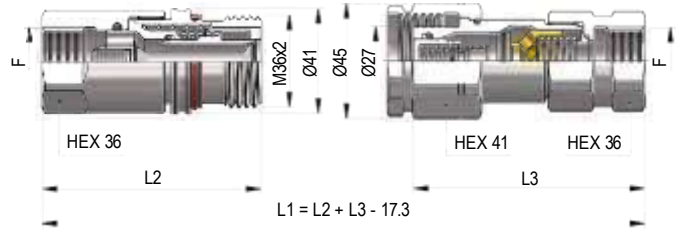
THREADS	L2	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
					COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	73.5	75	BSP 3/8"	DIN 3852-2	PVTX.1310.112	296	45	PVTX.1310.113	333	33
	73.5	78	NPT 3/8"	ANSI B1.20.1	PVTX.1310.012	299	45	PVTX.1310.013	349	33
	73.5	75	BSP 1/2"	DIN 3852-2	PVTX.1313.112	284	45	PVTX.1313.113	320	33
	73.5	78	NPT 1/2"	ANSI B1.20.1	PVTX.1313.012	286	45	PVTX.1313.013	323	33
IG 2	73.5	75	3/4"-16 UNF 2B	SAE J 1926-1	PVTX.1319.032	302	45	PVTX.1319.033	293	33

PVTX DN20 - BG 3 - ISO 12.5


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	83.5	86.5	BSP 1/2"	DIN 3852-2	PVTX.2013.112	537	30	PVTX.2013.113	493	30
	83.5	87	NPT 1/2"	ANSI B1.20.1	PVTX.2013.012	550	30	PVTX.2013.013	530	30
	83.5	88	BSP 3/4"	DIN 3852-2	PVTX.2019.112	506	30	PVTX.2019.113	473	30
	83.5	88	NPT 3/4"	ANSI B1.20.1	PVTX.2019.012	514	30	PVTX.2019.013	478	30
IG 2	83.5	88	1"1/16-12 UN 2B	SAE J 1926-1	PVTX.2027.032	500	30	PVTX.2027.033	467	30

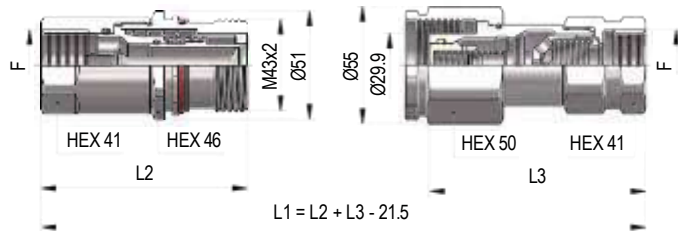


PVTX DN22 - BG 4A - ISO 16



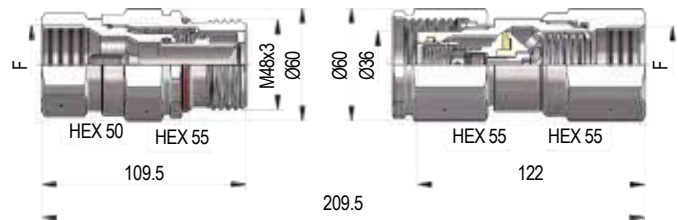
THREADS	L2	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
					COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	86	89.5	BSP 1/2"	DIN 3852-2	PVTX.2213.112	528	30	PVTX.2213.113	502	30
	86	90	NPT 1/2"	ANSI B1.20.1	PVTX.2213.012	531	30	PVTX.2213.013	515	30
	86	91	BSP 3/4"	DIN 3852-2	PVTX.2219.112	497	30	PVTX.2219.113	482	30
	86	91	NPT 3/4"	ANSI B1.20.1	PVTX.2219.012	500	30	PVTX.2219.013	530	30
IG 2	86	91	1"1/16-12 UN 2B	SAE J 1926-1	PVTX.2227.032	491	30	PVTX.2227.033	477	30

PVTX DN25 - BG 4 - ISO 19

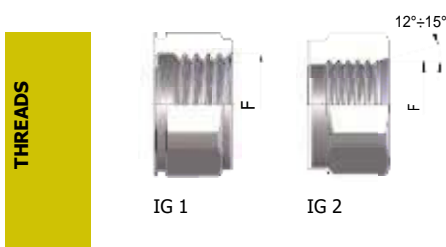


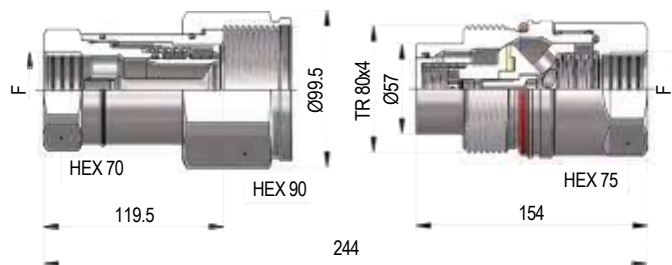
THREADS	L2	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
					COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	95.5	102	BSP 3/4"	DIN 3852-2	PVTX.2519.112	754	23	PVTX.2519.113	751	20
	95.5	102	NPT 3/4"	ANSI B1.20.1	PVTX.2519.012	759	23	PVTX.2519.013	758	20
	97.5	102	BSP 1"	DIN 3852-2	PVTX.2525.112	725	23	PVTX.2525.113	693	20
	97.5	105	NPT 1"	ANSI B1.20.1	PVTX.2525.012	740	23	PVTX.2525.013	700	20
IG 2	95	105	1"5/16-12 UN 2B	SAE J 1926-1	PVTX.2533.032	703	23	PVTX.2533.033	687	20

PVTX DN30 - BG 5 - ISO 25

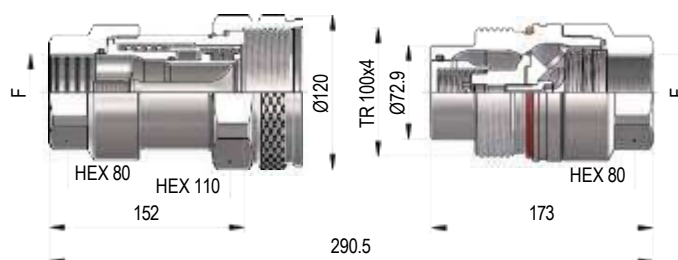


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"1/4	DIN 3852-2	PVTX.3031.112	1248	15	PVTX.3031.113	1432	15
	NPT 1"1/4	ANSI B1.20.1	PVTX.3031.012	1265	15	PVTX.3031.013	1446	15

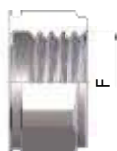


PVTX DN39 - BG 7 - ISO 38


	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	PVTX.3939.112	3840	5	PVTX.3939.113	3760	5
	NPT 1"½	ANSI B1.20.1	PVTX.3939.012	3610	5	PVTX.3939.013	3790	5

PVTX DN50 - BG 8 - ISO 51


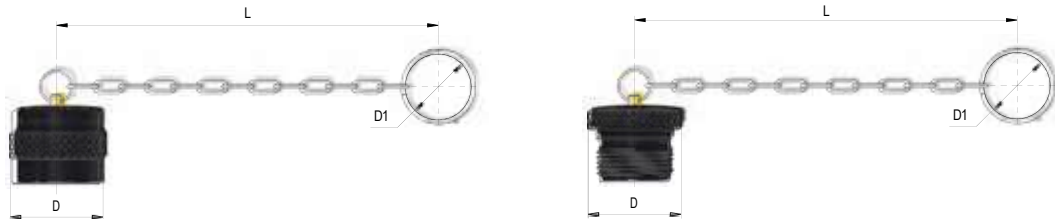
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 2"	DIN 3852-2	PVTX.5051.112	6240	3	PVTX.5051.113	5900	3
	NPT 2"	ANSI B1.20.1	PVTX.5051.012	6900	3	PVTX.5051.013	6000	3

THREADS


IG 1

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)		
06	1	6.3	SPVT.06002	32	220	32	27	SPVT.06003	32	220	32	29		PVC
13	2	10	SPVT.13002	38	220	32	38	SPVT.13003	36	220	32	36		PVC
20	3	12.5	SPVT.20002	45	220	32	48	SPVT.20003	45	220	32	48		PVC
22	4A	16	SPVT.20002	45	220	32	48	SPVT.20003	45	220	32	48		PVC
25	4	19	SPVT.25002	53	290	47.5	72	SPVT.25003	48	290	47.5	74		PVC
30	5	25	SPVT.30002	60	438	47.5	94	SPVT.30003	60	438	47.5	91		PVC
39	7	38	SPVT.39002	100	438	47.5	266	SPVT.39003	100	438	47.5	408		PVC
50	8	51	SPVT.50002	115	438	47.5	384	SPVT.50003	115	438	47.5	416		PVC

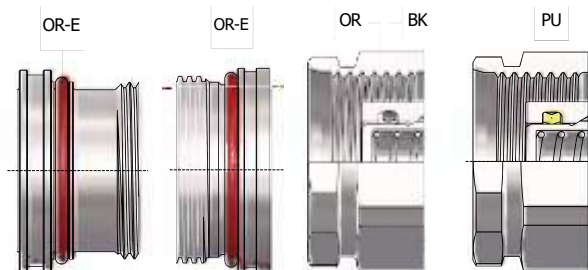


METAL CAPS

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)	
06	1	6.3	SPVT.06202	30	205	27	30	SPVT.06203	32	205	27	38	Aluminum
13	2	10	SPVT.13202	36	205	32	46	SPVT.13203	36	205	32	53	Aluminum
20	3	12.5	SPVT.13202	41.5	205	32	59	SPVT.13203	41.5	205	32	66	Aluminum
22	4A	16	SPVT.13202	41.5	205	32	57	SPVT.13203	41.5	205	32	66	Aluminum
25	4	19	SPVT.25202	49.5	275	47.5	84	SPVT.25203	48	275	47.5	115	Aluminum
30	5	25	SPVT.30202	54.5	275	47.5	94	SPVT.30203	58	275	47.5	113	Aluminum
39	7	38	SPVT.39202	90	370	60	400	SPVT.39203	90	370	60	509	Aluminum



SPARE PARTS



NOMINAL SIZE		FEMALE GASKET	MALE GASKET		MALE GASKET	
DNP	BG	ISO	OR-E (VMQ)	OR (NBR)	BK (PTFE)	PU (POLYURETHANE)
06	1	6.3	PLK.025.121 S	PLT.006.120	PLT.006.130	-
13	2	10	PLT.319.031 S	PLT.013.120	PLT.013.130	PLK.013.210
20	3	12.5	PVT.019.121 S	PLT.019.120	PLT.019.130	PVT.019.210
22	4A	16	PVT.019.121 S	PLT.022.120	PLT.022.130	PVT.022.210
25	4	19	PVT.025.121 S	PLT.025.120	PLT.025.130	PVT.025.210
30	5	25	PVT.030.121 S	PLT.031.120	PLT.031.130	PVT.030.210
39	7	38	PST.039.122 S	PLT.039.120	PLT.039.130	-
50	8	51	PVT.050.122 S	PLK.050.120	PLK.050.130	-

FLAT FACE/STAINLESS/BOP

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



Caratteristiche tecniche I

- Intercambiabilità: disegno esclusivo Dnp
- Omologazione: API 16D
- Occlusione: faccia piana
- Aggancio: a vite
- Materiale: interni in acciaio, parti esterne in AISI 316
- Filettature: BSP-NPT-SAE
- Guarnizioni standard: miscela speciale
- Temperatura d'esercizio: -25°C+200°C
- Pressioni di esercizio: 250 bar
- Connessione in pressione residua: consentita (lato maschio o lato femmina)

Technical data E

- Interchange: exclusive Dnp profile
- Approval: API 16D
- Occlusion: flat face
- Locking: screw
- Material: internals in steel externals in stainless AISI 316
- Threads: BSP-NPT-SAE
- Standard seals: special compound
- Working temperature: -25°C+200°C
- Working pressure: 250 bar
- Connection under residual pressure: allowed (both male or female side)

Technische Merkmale D

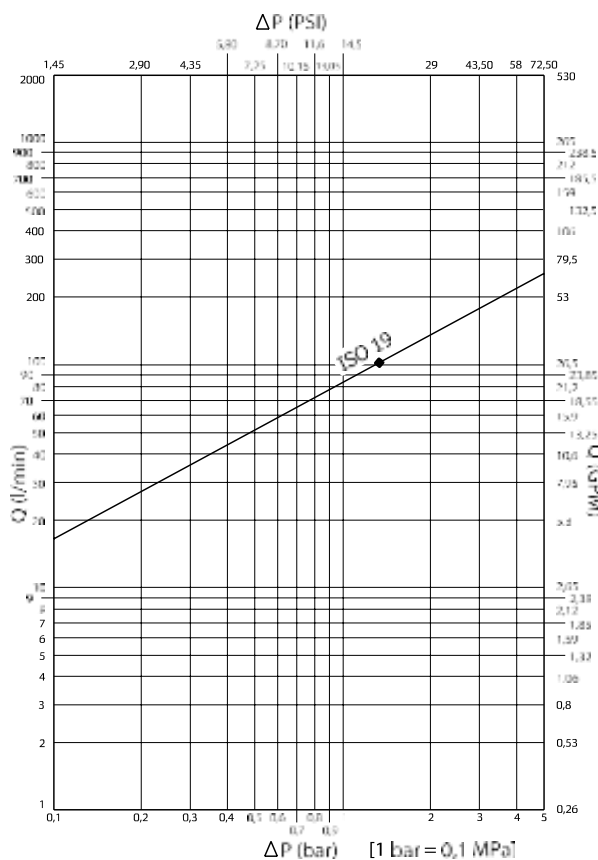
- Austauschbarkeit: laut exclusive Dnp Zeichnung
- Zulassung: API 16D
- Verschluss: flachdichtend
- Verriegelung: Schraubweise
- Werkstoff: Innenteile aus Stahl Aussenteile aus Edelstahl AISI 316
- Gewinde: BSP-NPT-SAE
- Standard-Dichtungen: Sondermischung
- Betriebstemperatur: -25°C+200°C
- Betriebsdruck: 250 bar
- Kuppeln unter Restdruck: erlaubt (Steckerseite oder Muffenseite)

Caracteristiques techniques F

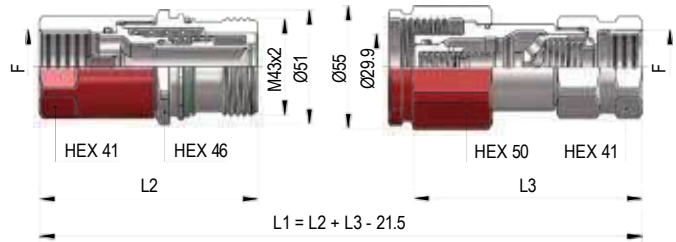
- Intercangeabilité: projet exclusif Dnp
- Attestation: API 16D
- Obturation: clapet plat
- Accrochage: à visser
- Matériel: en acier à l'intérieur en inox AISI 316 à l'extérieur
- Taraudage: BSP-NPT-SAE
- Joints standard: compose spécial
- Température de service: -25°C+200°C
- Pression de service: 250 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
DNP	BG	ISO	mm				Male	Female	Coupled	
25	4	19	14.8	25	100	200	110	110	110	0.020

1 MPa = 145.04 psi • 1 l = 0.264 gal

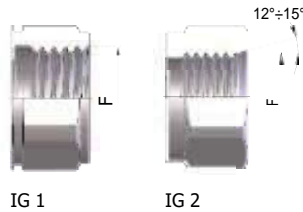


PVTX BOP DN25 - BG 4 - ISO 19



THREADS	L2	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE		
					COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	95.5	102	BSP 3/4"	DIN 3852-2	PVTX.2519.112 BOP	754	12	PVTX.2519.113 BOP	751	12
	95.5	102	NPT 3/4"	ANSI B1.20.1	PVTX.2519.012 BOP	759	12	PVTX.2519.013 BOP	758	12
	97.5	102	BSP 1"	DIN 3852-2	PVTX.2525.112 BOP	725	12	PVTX.2525.113 BOP	693	12
	97.5	105	NPT 1"	ANSI B1.20.1	PVTX.2525.012 BOP	740	12	PVTX.2525.013 BOP	830	12
IG 2	95	105	1"5/16-12 UN 2B	SAE J 1926-1	PVTX.2533.032 BOP	703	12	PVTX.2533.033 BOP	687	12

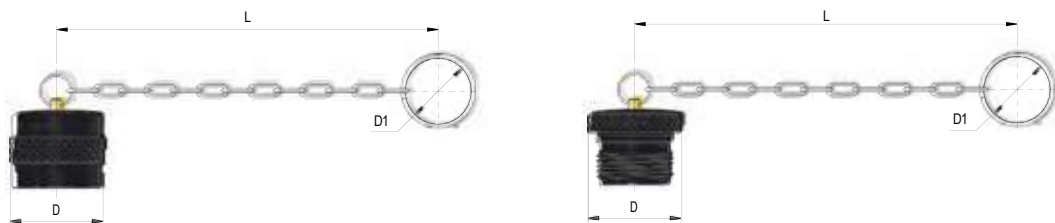
THREADS



ACCESSORI / ACCESSORIES / ZUBEHÖR / ACCESSOIRES

PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST CAP					MALE DUST PLUG					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	●	PVC
				D	L	D1			D	L	D1			
25	4	19	SPVT.25002	53	290	47.5	72	SPVT.25003	48	290	47.5	74		



METAL CAPS

NOMINAL SIZE			FEMALE DUST CAP					MALE DUST PLUG					MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	Aluminum
				D	L	D1			D	L	D1		
25	4	19	SPVT.25202	49.5	275	47.5	84	SPVT.25203	48	275	47.5	115	



SCREW/ISO 14541/STEEL

INNESTI A VITE/ACCIAIO
SCREW COUPLINGS/STEEL
SCHRAUBKUPPLUNGEN/STAHL
COUPLEURS À VISSER/ACIER



Caratteristiche tecniche

I

- Norma: ISO 14541 (DN06→DN20)
- Occlusione: valvola
- Aggancio: a vite
- 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: 300-450 bar
- Connessione in pressione residua: consentita (lato maschio o lato femmina)

Technical data

E

- Standard: ISO 14541 (DN06→DN20)
- Occlusion: poppet
- Locking: screw
- 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: 300-450 bar
- Connection under residual pressure: allowed (both male or female side)

Technische Merkmale

D

- Norm: ISO 14541 (DN06→DN20)
- Verschluss: ventil
- Verriegelung: Schraubweise
- 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: 300-450 bar
- Kuppeln unter Restdruck: erlaubt (Steckerseite oder Muffenseite)

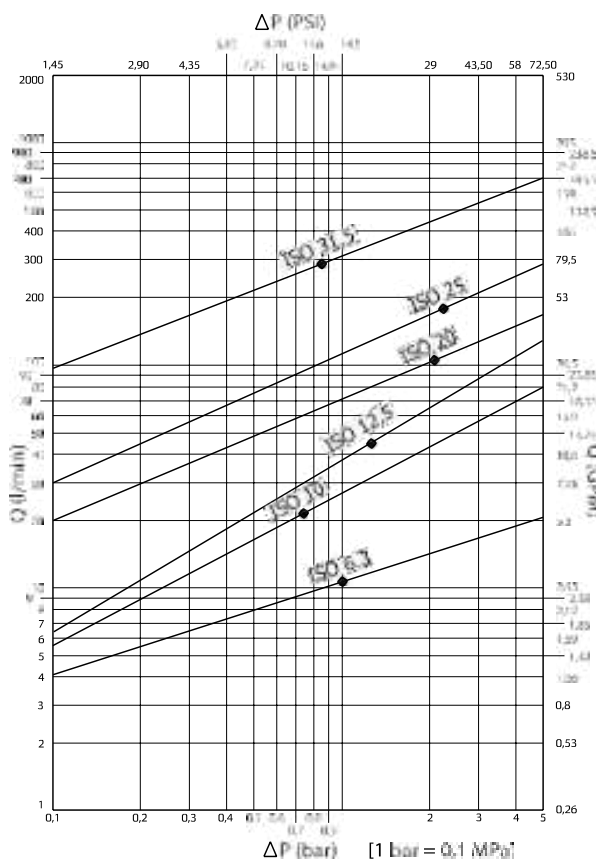
Caracteristiques techniques

F

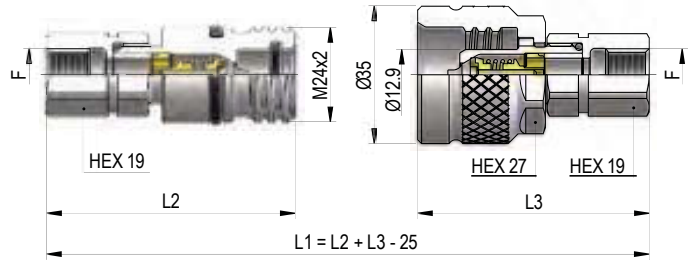
- Norme: ISO 14541 (DN06→DN20)
- Obturation: clapet
- Accrochage: à visser
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP-NPT-SAE-METRIQUES
- Joints standard: NBR
- Température de service: -25°C+100°C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 300-450 bar
- Connexion 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	5	45	12	17	190	270	250	0.80
10	2	10	8.5	40	23	46	130	150	180	1.40
13	3	12.5	10.5	40	45	90	120	150	140	2.70
20	4	20	15.7	30	106	190	100	130	140	9.30
25	5	25	17.3	30	189	280	100	130	140	16.00
30	6	31.5	29.6	30	288	480	100	100	100	30.00

1 MPa = 145.04 psi • 1 l = 0.264 gal

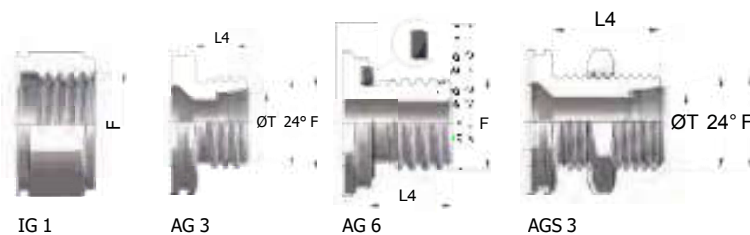


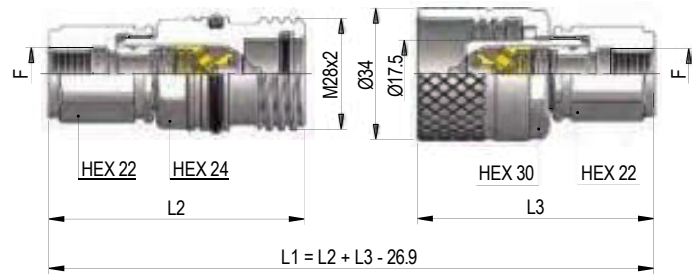
PVV3 DN06 - BG 1 - ISO 6.3



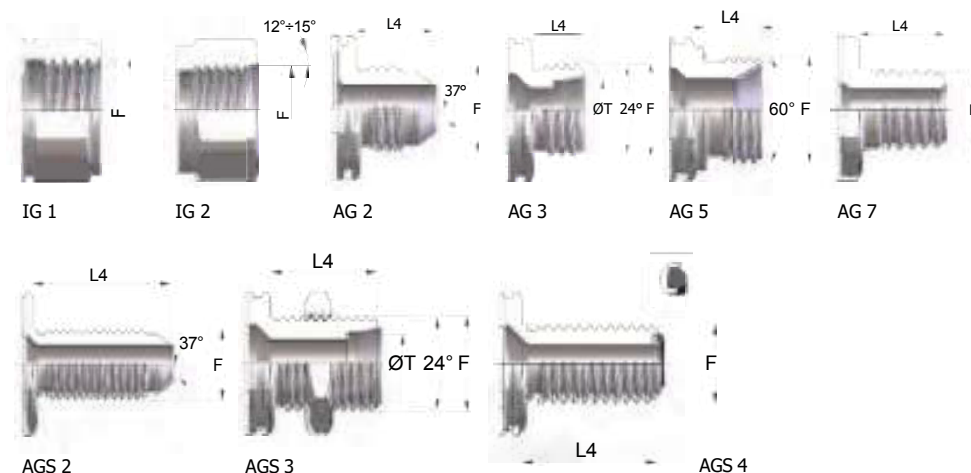
THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	63.2	48.2			BSP 1/4"	DIN 3852-2	PVV3.0606.112	126	120	PVV3.0606.113	177	45
	63.2	48.2			NPT 1/4"	ANSI B1.20.1	PVV3.0606.012	128	120	PVV3.0606.013	178	45
AG 3	60.2	45.2	10	Ø8L	M14x1.5	ISO 8434-1-L	PVV3.0614.302	115	120	PVV3.0614.303	166	45
AGS 3	76.2	61.2	26	Ø8L	M14x1.5	ISO 8434-1-L	PVV3.0614.502	136	100	PVV3.0614.503	186	45
AG 6	64.2	49.2	12		BSP 1/4"	DIN 3852-E	PVV3.0606.322	119	120	PVV3.0606.323	170	45

THREADS

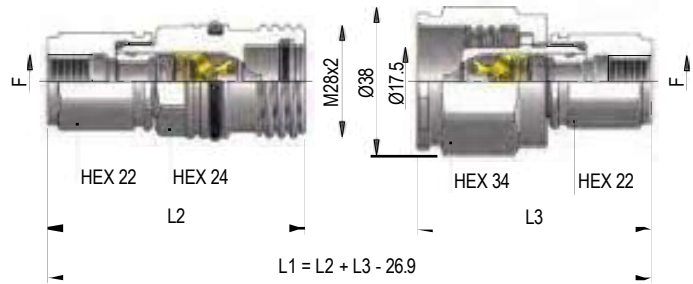


PVV3 DN10 - BG 2 - ISO 10 (T)


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	64	61.2			BSP 1/4"	DIN 3852-2	PVV3.1006.112	166	76	PVV3.1006.113	171	45		
	64	61.2			NPT 1/4"	ANSI B1.20.1	PVV3.1006.012	167	76	PVV3.1006.013	172	45		
	64	61.2			Rc 1/4"	EN 10226-2	PVV3.1006.042	169	76	PVV3.1006.043	174	45		
	64	61.2			BSP 3/8"	DIN 3852-2	PVV3.1010.112	157	76	PVV3.1010.113	162	45		
	64	61.2			NPT 3/8"	ANSI B1.20.1	PVV3.1010.012	159	76	PVV3.1010.013	164	45		
	64	61.2			M16x1.5	DIN 3852-1	PVV3.1016.102	160	76	PVV3.1016.103	165	45		
	64	61.2			M18x1.5	DIN 3852-1	PVV3.1018.102	153	76	PVV3.1018.103	158	45		
IG 2	64	61.2			9/16"-18 UNF 2B	SAE J 1926-1	PVV3.1015.032	163	76	PVV3.1015.033	168	45		
AG 2	65.9	63.1	14.1		9/16"-18 UNF 2A	ISO 8434-2	PVV3.1015.302	151	76	PVV3.1015.303	156	45		
AGS 2	85.3	82.5	33.5		9/16"-18 UNF 2A	ISO 8434-2	PVV3.1015.502	164	76	PVV3.1015.503	169	45		
AG 3	61.8	59	10	06L	M12x1.5	ISO 8434-1-L	PVV3.1012.302	148	76	PVV3.1012.303	153	45		
	61.8	59	10	08L	M14x1.5	ISO 8434-1-L	PVV3.1014.302	149	76	PVV3.1014.303	154	45		
	62.8	60	11	10L	M16x1.5	ISO 8434-1-L	PVV3.1016.302	150	76	PVV3.1016.303	155	45		
	62.8	60	11	12L	M18x1.5	ISO 8434-1-L	PVV3.1018.302	151	76	PVV3.1018.303	156	45		
	63.8	61	12	08S	M16x1.5	ISO 8434-1-S	PVV3.1016.402	154	76	PVV3.1016.403	159	45		
	63.8	61	12	10S	M18x1.5	ISO 8434-1-S	PVV3.1018.402	156	76	PVV3.1018.403	161	45		
	63.8	61	12	12S	M20x1.5	ISO 8434-1-S	PVV3.1020.402	158	76	PVV3.1020.403	163	45		
AGS 3	77.8	75	26	06L	M12x1.5	ISO 8434-1-L	PVV3.1012.502	165	76	PVV3.1012.503	170	45		
	77.8	75	26	08L	M14x1.5	ISO 8434-1-L	PVV3.1014.502	169	76	PVV3.1014.503	174	45		
	77.8	75	26	10L	M16x1.5	ISO 8434-1-L	PVV3.1016.502	175	76	PVV3.1016.503	180	45		
	77.8	75	26	12L	M18x1.5	ISO 8434-1-L	PVV3.1018.502	180	76	PVV3.1018.503	185	45		
	78.8	76	27	08S	M16x1.5	ISO 8434-1-S	PVV3.1016.602	183	76	PVV3.1016.603	188	45		
	78.8	76	27	10S	M18x1.5	ISO 8434-1-S	PVV3.1018.602	190	76	PVV3.1018.603	195	45		
78.8	76	27	12S	M20x1.5	ISO 8434-1-S	PVV3.1020.602	199	76	PVV3.1020.603	204	45			
AGS 4	85.8	83	34		11/16"-16 UN	ISO 8434-3	PVV3.1010.532	202	76	PVV3.1010.533	204	45		
AG 5	65.8	63	12		BSP 1/4"	DIN 3852-2-A	PVV3.1006.712	154	76	PVV3.1006.713	159	45		
	66.3	63.5	12		BSP 3/8"	DIN 3852-2-A	PVV3.1010.712	159	76	PVV3.1010.713	164	45		
	66.3	63.5	12		BSP 3/8"	DIN 3852-2-B	PVV3.1010.212	159	76	PVV3.1010.213	164	45		
AG 7	65.8	63	14		NPT 1/4"	ANSI B1.20.1	PVV3.1006.022	153	76	PVV3.1006.023	158	45		
	65.8	63	14		R 1/4"	EN 10226-2	PVV3.1006.052	153	76	PVV3.1006.053	158	45		
	65.8	63	14		NPT 3/8"	ANSI B1.20.1	PVV3.1010.022	161	76	PVV3.1010.023	182	45		
	65.8	63	14		R 3/8"	EN 10226-2	PVV3.1010.052	161	76	PVV3.1010.053	182	45		

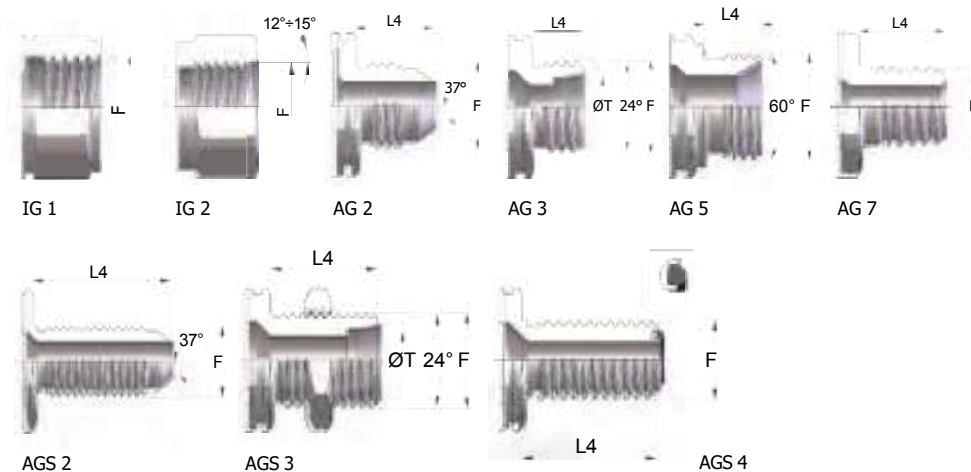
THREADS


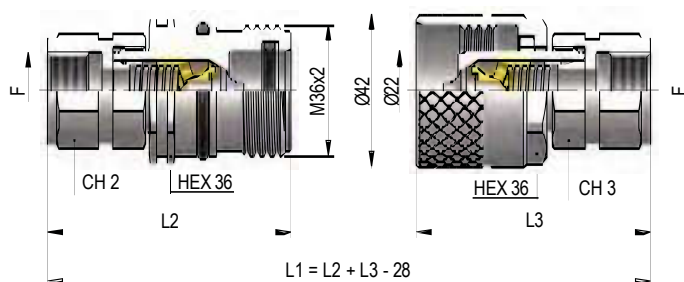
PVV3 DN10 - BG 2 - ISO 10 (E)



THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE			MASCHIO - MALE - STECKER		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	64	60.2			BSP 1/4"	DIN 3852-2	PVV3.1006.112	166	76	PVV3.1006.113 E	187	45
	64	60.2			NPT 1/4"	ANSI B1.20.1	PVV3.1006.012	167	76	PVV3.1006.013 E	188	45
	64	60.2			Rc 1/4"	EN 10226-2	PVV3.1006.042	169	76	PVV3.1006.043 E	190	45
	64	60.2			BSP 3/8"	DIN 3852-2	PVV3.1010.112	157	76	PVV3.1010.113 E	178	45
	64	60.2			NPT 3/8"	ANSI B1.20.1	PVV3.1010.012	159	76	PVV3.1010.013 E	180	45
	64	60.2			M16x1.5	DIN 3852-1	PVV3.1016.102	160	76	PVV3.1016.103 E	181	45
	64	60.2			M18x1.5	DIN 3852-1	PVV3.1018.102	153	76	PVV3.1018.103 E	174	45
IG 2	64	60.2			9/16"-18 UNF 2B	SAE J 1926-1	PVV3.1015.032	163	76	PVV3.1015.033 E	184	45
AG 2	65.9	62.1	14.1		9/16"-18 UNF 2A	ISO 8434-2	PVV3.1015.302	151	76	PVV3.1015.303 E	172	45
AGS 2	85.3	81.5	33.5		9/16"-18 UNF 2A	ISO 8434-2	PVV3.1015.502	164	76	PVV3.1015.503 E	185	45
AG 3	61.8	58	10	06L	M12x1.5	ISO 8434-1-L	PVV3.1012.302	148	76	PVV3.1012.303 E	169	45
	61.8	58	10	08L	M14x1.5	ISO 8434-1-L	PVV3.1014.302	149	76	PVV3.1014.303 E	170	45
	62.8	59	11	10L	M16x1.5	ISO 8434-1-L	PVV3.1016.302	150	76	PVV3.1016.303 E	171	45
	62.8	59	11	12L	M18x1.5	ISO 8434-1-L	PVV3.1018.302	151	76	PVV3.1018.303 E	172	45
	63.8	60	12	08S	M16x1.5	ISO 8434-1-S	PVV3.1016.402	154	76	PVV3.1016.403 E	175	45
	63.8	60	12	10S	M18x1.5	ISO 8434-1-S	PVV3.1018.402	156	76	PVV3.1018.403 E	177	45
	63.8	60	12	12S	M20x1.5	ISO 8434-1-S	PVV3.1020.402	158	76	PVV3.1020.403 E	179	45
AGS 3	77.8	74	26	06L	M12x1.5	ISO 8434-1-L	PVV3.1012.502	165	76	PVV3.1012.503 E	186	45
	77.8	74	26	08L	M14x1.5	ISO 8434-1-L	PVV3.1014.502	169	76	PVV3.1014.503 E	190	45
	77.8	74	26	10L	M16x1.5	ISO 8434-1-L	PVV3.1016.502	175	76	PVV3.1016.503 E	196	45
	77.8	74	26	12L	M18x1.5	ISO 8434-1-L	PVV3.1018.502	180	76	PVV3.1018.503 E	201	45
	78.8	75	27	08S	M16x1.5	ISO 8434-1-S	PVV3.1016.602	183	76	PVV3.1016.603 E	204	45
	78.8	75	27	10S	M18x1.5	ISO 8434-1-S	PVV3.1018.602	190	76	PVV3.1018.603 E	211	45
	78.8	75	27	12S	M20x1.5	ISO 8434-1-S	PVV3.1020.602	199	76	PVV3.1020.603 E	220	45
AGS 4	85.8	83	34		11/16"-16 UN	ISO 8434-3	PVV3.1010.532	202	76	PVV3.1010.533 E	204	45
AG 5	65.8	62	12		BSP 1/4"	DIN 3852-2-A	PVV3.1006.712	154	76	PVV3.1006.713 E	175	45
	66.3	62.5	12		BSP 3/8"	DIN 3852-2-A	PVV3.1010.712	159	76	PVV3.1010.713 E	180	45
	66.3	62.5	12		BSP 3/8"	DIN 3852-2-B	PVV3.1010.212	159	76	PVV3.1010.213 E	180	45
AG 7	65.8	62	14		NPT 1/4"	ANSI B1.20.3	PVV3.1006.022	153	76	PVV3.1006.023 E	174	45
	65.8	62	14		R 1/4"	EN 10226-2	PVV3.1006.052	153	76	PVV3.1006.053 E	174	45
	65.8	63	14		NPT 3/8"	ANSI B1.20.1	PVV3.1010.022	161	76	PVV3.1010.023 E	182	45
	65.8	63	14		R 3/8"	EN 10226-2	PVV3.1010.052	161	76	PVV3.1010.053 E	182	45

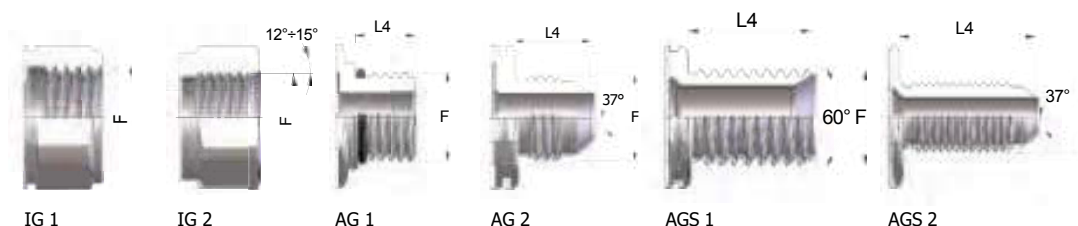
THREADS



PVV3 DN13 - BG 3 - ISO 12.5 (T)


THREADS	CH2	L2	CH3	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE			MUFFE - FEMELLE			MASCITO - MALE		STECKER - MALE	
									COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)	Weight (g)	Packaging (pcs)		
IG 1	30	67	30	64,5			BSP 1/4"	DIN 3852-2	PVV3.1306.112	324	40	PVV3.1306.113	279	30				
	30	67	30	64.5			BSP 3/8"	DIN 3852-2	PVV3.1310.112	316	40	PVV3.1310.113	271	30				
	30	70	30	67.5			NPT 3/8"	ANSI B1.20.1	PVV3.1310.012	342	40	PVV3.1310.013	297	30				
	30	68	30	65.5			RC 3/8"	EN 10226-2	PVV3.1310.042	337	40	PVV3.1310.043	292	30				
	30	67	30	64.5			BSP 1/2"	DIN 3852-2	PVV3.1313.112	312	40	PVV3.1313.113	267	30				
	30	70	30	67.5			NPT 1/2"	ANSI B1.20.1	PVV3.1313.012	326	40	PVV3.1313.013	281	30				
	30	71.5	30	69			RC 1/2"	EN 10226-2	PVV3.1313.042	333	40	PVV3.1313.043	288	30				
	36	72.5	36	70			BSP 3/4"	DIN 3852-2	PVV3.1319.112	365	40	PVV3.1319.113	320	30				
	36	72.5	36	70			NPT 3/4"	ANSI B1.20.1	PVV3.1319.012	374	40	PVV3.1319.013	329	30				
	30	67	30	64.5			M14x1.5	DIN 3852-1	PVV3.1314.102	325	40	PVV3.1314.103	280	30				
	30	67	30	64.5			M16x1.5	DIN 3852-1	PVV3.1316.102	318	40	PVV3.1316.103	273	30				
	30	67	30	64.5			M18x1.5	DIN 3852-1	PVV3.1318.102	313	40	PVV3.1318.103	268	30				
	30	67	30	64.5			M20x1.5	DIN 3852-1	PVV3.1320.102	315	40	PVV3.1320.103	270	30				
AG 1	27	67.1	27	64.6	11.1		3/4"-16 UNF 2A	ISO 11926-3	PVV5.1319.332	283	40	PVV5.1319.333	238	30				
	30	70.5	30	68	14		M20x1.5	ISO 6149-2	PVV3.1320.222	303	40	PVV3.1320.223	258	30				
AGS 1	30	81	30	78.5	27		M20x1.5	DIN 7631	PVV3.1320.752	315	40	PVV3.1320.753	270	30				
IG 2	30	67	30	64.5			9/16"-18 UNF 2B	SAE J 1926-1	PVV3.1315.032	323	40	PVV3.1315.033	278	30				
	30	67	30	64.5			3/4"-16 UNF 2B	SAE J 1926-1	PVV3.1319.032	316	40	PVV3.1319.033	271	30				
	30	71	30	68.5			7/8"-14 UNF 2B	SAE J 1926-1	PVV3.1323.032	317	40	PVV3.1323.033	272	30				
	30	69	30	66.5			M16x1.5	ISO 6149-1	PVV3.1316.112	333	40	PVV3.1316.113	288	30				
	30	70	30	67.5			M22x1.5	ISO 6149-1	PVV3.1322.102	320	40	PVV3.1322.103	275	30				
AG 2	30	68.1	30	65.6	14.1		9/16"-18 UNF 2A	ISO 8434-2	PVV3.1315.302	284	40	PVV3.1315.303	239	30				
	30	70.7	30	68.2	16.7		3/4"-16 UNF 2A	ISO 8434-2	PVV3.1319.302	293	40	PVV3.1319.303	248	30				
AGS 2	30	91.6	30	89.1	37.6		3/4"-16 UNF 2A	ISO 8434-2	PVV3.1319.502	320	40	PVV3.1319.503	275	30				
	30	95.1	30	92.6	41.1		7/8"-14 UNF 2A	ISO 8434-2	PVV3.1323.502	336	40	PVV3.1323.503	291	30				

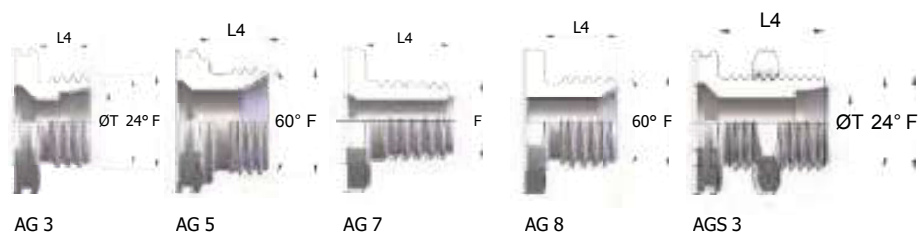
segue/follows/folgt/suite →

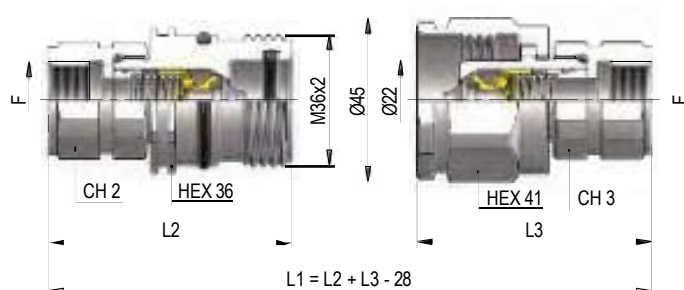
THREADS


PVV3 DN13 - BG 3 - ISO 12.5 (T)

THREADS	CH2	L2	CH3	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE		
									COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
AG 3	30	64	30	61.5	10	Ø8L	M14x1.5	ISO 8434-1-L	PVV3.1314.302	284	40	PVV3.1314.303	239	30
	30	65	30	62.5	11	10L	M16x1.5	ISO 8434-1-L	PVV3.1316.302	285	40	PVV3.1316.303	240	30
	30	65	30	62.5	11	12L	M18x1.5	ISO 8434-1-L	PVV3.1318.302	286	40	PVV3.1318.303	241	30
	30	66	30	63.5	12	15L	M22x1.5	ISO 8434-1-L	PVV3.1322.302	291	40	PVV3.1322.303	246	30
	30	66	30	63.5	12	18L	M26x1.5	ISO 8434-1-L	PVV3.1326.302	296	40	PVV3.1326.303	251	30
	30	66	30	63.5	12	10S	M18x1.5	ISO 8434-1-S	PVV3.1318.402	291	40	PVV3.1318.403	246	30
	30	66	30	63.5	12	12S	M20x1.5	ISO 8434-1-S	PVV3.1320.402	293	40	PVV3.1320.403	248	30
	30	68	30	65.5	14	14S	M22x1.5	ISO 8434-1-S	PVV3.1322.402	298	40	PVV3.1322.403	253	30
	30	68	30	65.5	14	16S	M24x1.5	ISO 8434-1-S	PVV3.1324.402	299	40	PVV3.1324.403	254	30
	30	70	30	67.5	16	20S	M30x2	ISO 8434-1-S	PVV3.1330.402	315	40	PVV3.1330.403	270	30
AGS 3	30	80	30	77.5	26	Ø8L	M14x1.5	ISO 8434-1-L	PVV3.1314.502	297	40	PVV3.1314.503	252	30
	30	80	30	77.5	26	10L	M16x1.5	ISO 8434-1-L	PVV3.1316.502	300	40	PVV3.1316.503	255	30
	30	80	30	77.5	26	12L	M18x1.5	ISO 8434-1-L	PVV3.1318.502	302	40	PVV3.1318.503	257	30
	30	90	30	87.5	36	12L	M18x1.5	ISO 8434-1-L	PVV3.1318.512	322	40	PVV3.1318.513	277	30
	30	84	30	81.5	30	12L	M18x1.5	ISO 8434-1-L	PVV3.1318.522	313	40	PVV3.1318.523	268	30
	30	81	30	78.5	27	15L	M22x1.5	ISO 8434-1-L	PVV3.1322.502	317	40	PVV3.1322.503	272	30
	30	81	30	78.5	27	18L	M26x1.5	ISO 8434-1-L	PVV3.1326.502	334	40	PVV3.1326.503	289	30
	30	81	30	78.5	27	10S	M18x1.5	ISO 8434-1-S	PVV3.1318.602	313	40	PVV3.1318.603	268	30
	30	81	30	78.5	27	12S	M20x1.5	ISO 8434-1-S	PVV3.1320.602	318	40	PVV3.1320.603	273	30
	30	83	30	80.5	29	14S	M22x1.5	ISO 8434-1-S	PVV3.1322.602	329	40	PVV3.1322.603	284	30
	30	83	30	80.5	29	16S	M24x1.5	ISO 8434-1-S	PVV3.1324.602	333	40	PVV3.1324.603	288	30
	30	83	30	80.5	29	20S	M30x2	ISO 8434-1-S	PVV3.1330.602	364	40	PVV3.1330.603	319	30
	27	80	27	77.5	26	12L	M18x1.5	ISO 8434-1-L	PVV5.1318.502	289	40	PVV5.1318.503	244	30
	27	81	27	78.5	27	15L	M22x1.5	ISO 8434-1-L	PVV5.1322.502	305	40	PVV5.1322.503	260	30
AG 5	30	68.5	30	66	12		BSP 3/8"	DIN 3852-2-B	PVV3.1310.212	294	40	PVV3.1310.213	249	30
	30	71	30	68.5	14		BSP 1/2"	DIN 3852-2-B	PVV3.1313.212	302	40	PVV3.1313.213	257	30
AG 7	30	68	30	65.5	14		NPT 3/8"	ANSI B1.20.1	PVV3.1310.022	293	40	PVV3.1310.023	248	30
AG 8	30	67	30	64.5	13		BSP 3/8"	BS B5200	PVV3.1310.702	286	40	PVV3.1310.703	241	30
	30	67	30	64.5	13		BSP 1/2"	BS B5200	PVV3.1313.702	289	40	PVV3.1313.703	244	30
	30	70.5	30	68	16.5		BSP 3/4"	BS B5200	PVV3.1319.712	296	40	PVV3.1319.713	251	30
	30	65	30	62.5	11		M16x1.5	DIN 7631	PVV3.1316.702	286	40	PVV3.1316.703	241	30
	30	65	30	62.5	11		M18x1.5	DIN 7631	PVV3.1318.702	287	40	PVV3.1318.703	242	30
	30	70	30	67.5	16		M20x1.5	DIN 7631	PVV3.1320.702	299	40	PVV3.1320.703	254	30
	30	66	30	63.5	12		M22x1.5	DIN 7631	PVV3.1322.702	296	40	PVV3.1322.703	251	30

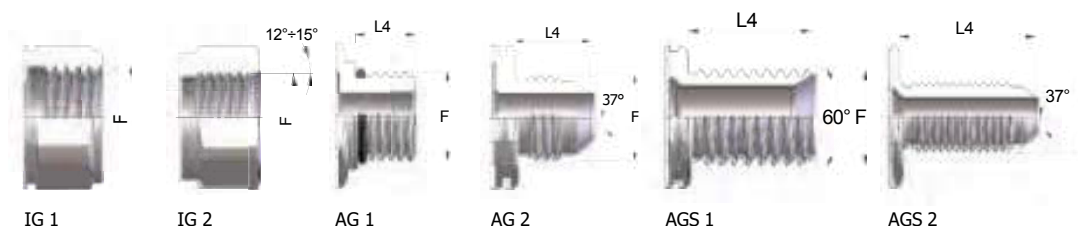
THREADS



PVV3 DN13 - BG 3 - ISO 12.5 (E)


THREADS	CH2	L2	CH3	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE		MASCHIO - MALE			
									COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	30	67	30	64.5			BSP 1/4"	DIN 3852-2	PVV3.1306.112	324	40	PVV3.1306.113 E	292	30
	30	67	30	64.5			BSP 3/8"	DIN 3852-2	PVV3.1310.112	316	40	PVV3.1310.113 E	284	30
	30	70	30	67.5			NPT 3/8"	ANSI B1.20.1	PVV3.1310.012	342	40	PVV3.1310.013 E	310	30
	30	68	30	65.5			Rc 3/8"	EN 10226-2	PVV3.1310.042	337	40	PVV3.1310.043 E	305	30
	30	67	30	64.5			BSP 1/2"	DIN 3852-2	PVV3.1313.112	312	40	PVV3.1313.113 E	280	30
	30	70	30	67.5			NPT 1/2"	ANSI B1.20.1	PVV3.1313.012	326	40	PVV3.1313.013 E	294	30
	30	71.5	30	69			Rc 1/2"	EN 10226-2	PVV3.1313.042	333	40	PVV3.1313.043 E	300	30
	36	72.5	36	70			BSP 3/4"	DIN 3852-2	PVV3.1319.112	365	40	PVV3.1319.113 E	333	30
	36	72.5	36	70			NPT 3/4"	ANSI B1.20.1	PVV3.1319.012	374	40	PVV3.1319.013 E	342	30
	30	67	30	64.5			M14x1.5	DIN 3852-1	PVV3.1314.102	325	40	PVV3.1314.103 E	292	30
	30	67	30	64.5			M16x1.5	DIN 3852-1	PVV3.1316.102	318	40	PVV3.1316.103 E	285	30
	30	67	30	64.5			M18x1.5	DIN 3852-1	PVV3.1318.102	313	40	PVV3.1318.103 E	281	30
	30	67	30	64.5			M20x1.5	DIN 3852-1	PVV3.1320.102	315	40	PVV3.1320.103 E	283	30
AG 1	27	67.1	27	64.6	11.1		3/4"-16 UNF 2A	ISO 11926-3	PVV5.1319.332	283	40	PVV5.1319.333 E	251	30
	30	70.5	30	68	14		M20x1.5	ISO 6149-2	PVV3.1320.222	303	40	PVV3.1320.223 E	271	30
AGS 1	30	81	30	78.5	27		M20x1.5	DIN 7631	PVV3.1320.752	315	40	PVV3.1320.753 E	283	30
IG 2	30	67	30	64.5			9/16"-18 UNF 2B	SAE J 1926-1	PVV3.1315.032	323	40	PVV3.1315.033 E	291	30
	30	67	30	64.5			3/4"-16 UNF 2B	SAE J 1926-1	PVV3.1319.032	316	40	PVV3.1319.033 E	284	30
	30	71	30	68.5			7/8"-14 UNF 2B	SAE J 1926-1	PVV3.1323.032	317	40	PVV3.1323.033 E	285	30
	30	69	30	66.5			M16x1.5	ISO 6149-1	PVV3.1316.112	333	40	PVV3.1316.113 E	300	30
	30	70	30	67.5			M22x1.5	ISO 6149-1	PVV3.1322.102	320	40	PVV3.1322.103 E	288	30
AG 2	30	68.1	30	65.6	14.1		9/16"-18 UNF 2A	ISO 8434-2	PVV3.1315.302	284	40	PVV3.1315.303 E	252	30
	30	70.7	30	68.2	16.7		3/4"-16 UNF 2A	ISO 8434-2	PVV3.1319.302	293	40	PVV3.1319.303 E	261	30
AGS 2	30	91.6	30	89.1	37.6		3/4"-16 UNF 2A	ISO 8434-2	PVV3.1319.502	320	40	PVV3.1319.503 E	287	30
	30	95.1	30	92.6	41.1		7/8"-14 UNF 2A	ISO 8434-2	PVV3.1323.502	336	40	PVV3.1323.503 E	303	30

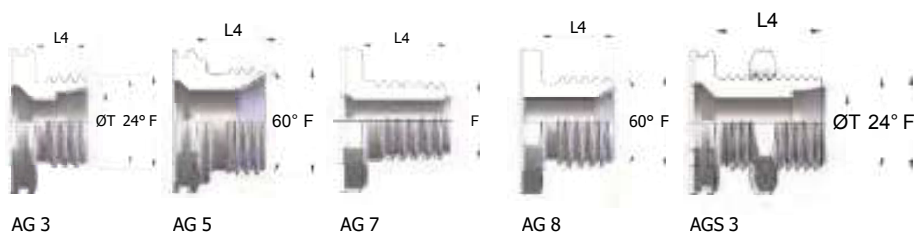
segue/follows/folgt/suite →

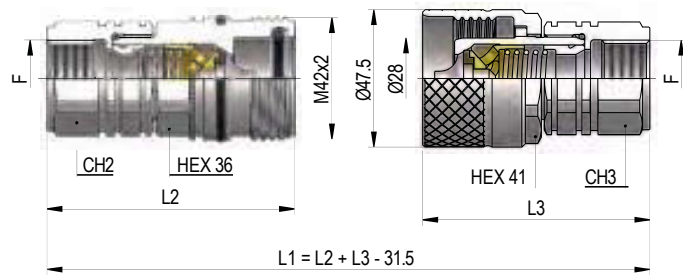
THREADS


PVV3 DN13 - BG 3 - ISO 12.5 (E)

THREADS	CH2	L2	CH3	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE			
									COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)	
AG 3	30	64	30	61.5	10	08L	M14x1.5	ISO 8434-1-L	PVV3.1314.302	284	40	PVV3.1314.303	E	252	30
	30	65	30	62.5	11	10L	M16x1.5	ISO 8434-1-L	PVV3.1316.302	285	40	PVV3.1316.303	E	253	30
	30	65	30	62.5	11	12L	M18x1.5	ISO 8434-1-L	PVV3.1318.302	286	40	PVV3.1318.303	E	253	30
	30	66	30	63.5	12	15L	M22x1.5	ISO 8434-1-L	PVV3.1322.302	291	40	PVV3.1322.303	E	259	30
	30	66	30	63.5	12	18L	M26x1.5	ISO 8434-1-L	PVV3.1326.302	296	40	PVV3.1326.303	E	264	30
	30	66	30	63.5	12	10S	M18x1.5	ISO 8434-1-S	PVV3.1318.402	291	40	PVV3.1318.403	E	259	30
	30	66	30	63.5	12	12S	M20x1.5	ISO 8434-1-S	PVV3.1320.402	293	40	PVV3.1320.403	E	261	30
	30	68	30	65.5	14	14S	M22x1.5	ISO 8434-1-S	PVV3.1322.402	298	40	PVV3.1322.403	E	266	30
	30	68	30	65.5	14	16S	M24x1.5	ISO 8434-1-S	PVV3.1324.402	299	40	PVV3.1324.403	E	267	30
	30	70	30	67.5	16	20S	M30x2	ISO 8434-1-S	PVV3.1330.402	315	40	PVV3.1330.403	E	283	30
AGS 3	30	80	30	77.5	26	08L	M14x1.5	ISO 8434-1-L	PVV3.1314.502	297	40	PVV3.1314.503	E	272	30
	30	80	30	77.5	26	10L	M16x1.5	ISO 8434-1-L	PVV3.1316.502	300	40	PVV3.1316.503	E	278	30
	30	80	30	77.5	26	12L	M18x1.5	ISO 8434-1-L	PVV3.1318.502	302	40	PVV3.1318.503	E	281	30
	30	90	30	87.5	36	12L	M18x1.5	ISO 8434-1-L	PVV3.1318.512	322	40	PVV3.1318.513	E	290	30
	30	84	30	81.5	30	12L	M18x1.5	ISO 8434-1-L	PVV3.1318.522	313	40	PVV3.1318.523	E	281	30
	30	81	30	78.5	27	15L	M22x1.5	ISO 8434-1-L	PVV3.1322.502	317	40	PVV3.1322.503	E	307	30
	30	81	30	78.5	27	18L	M26x1.5	ISO 8434-1-L	PVV3.1326.502	334	40	PVV3.1326.503	E	338	30
	30	81	30	78.5	27	10S	M18x1.5	ISO 8434-1-S	PVV3.1318.602	313	40	PVV3.1318.603	E	292	30
	30	81	30	78.5	27	12S	M20x1.5	ISO 8434-1-S	PVV3.1320.602	318	40	PVV3.1320.603	E	300	30
	30	83	30	80.5	29	14S	M22x1.5	ISO 8434-1-S	PVV3.1322.602	329	40	PVV3.1322.603	E	319	30
	30	83	30	80.5	29	16S	M24x1.5	ISO 8434-1-S	PVV3.1324.602	333	40	PVV3.1324.603	E	325	30
	30	83	30	80.5	29	20S	M30x2	ISO 8434-1-S	PVV3.1330.602	364	40	PVV3.1330.603	E	378	30
	27	80	27	77.5	26	12L	M18x1.5	ISO 8434-1-L	PVV5.1318.502	289	40	PVV5.1318.503	E	269	30
	27	81	27	78.5	27	15L	M22x1.5	ISO 8434-1-L	PVV5.1322.502	305	40	PVV5.1322.503	E	295	30
AG 5	30	68.5	30	66	12		BSP 3/8"	DIN 3852-2-B	PVV3.1310.212	294	40	PVV3.1310.213	E	262	30
	30	71	30	68.5	14		BSP 1/2"	DIN 3852-2-B	PVV3.1313.212	302	40	PVV3.1313.213	E	270	30
AG 7	30	68	30	65.5	14		NPT 3/8"	ANSI B1.20.1	PVV3.1310.022	293	40	PVV3.1310.023	E	261	30
AG 8	30	67	30	64.5	13		BSP 3/8"	BS B5200	PVV3.1310.702	286	40	PVV3.1310.703	E	241	30
	30	67	30	64.5	13		BSP 1/2"	BS B5200	PVV3.1313.702	289	40	PVV3.1313.703	E	244	30
	30	70.5	30	68	16.5		BSP 3/4"	BS B5200	PVV3.1319.712	296	40	PVV3.1319.713	E	251	30
	30	65	30	62.5	11		M16x1.5	DIN 7631	PVV3.1316.702	286	40	PVV3.1316.703	E	254	30
	30	65	30	62.5	11		M18x1.5	DIN 7631	PVV3.1318.702	287	40	PVV3.1318.703	E	255	30
	30	70	30	67.5	16		M20x1.5	DIN 7631	PVV3.1320.702	299	40	PVV3.1320.703	E	267	30
	30	66	30	63.5	12		M22x1.5	DIN 7631	PVV3.1322.702	296	40	PVV3.1322.703	E	264	30

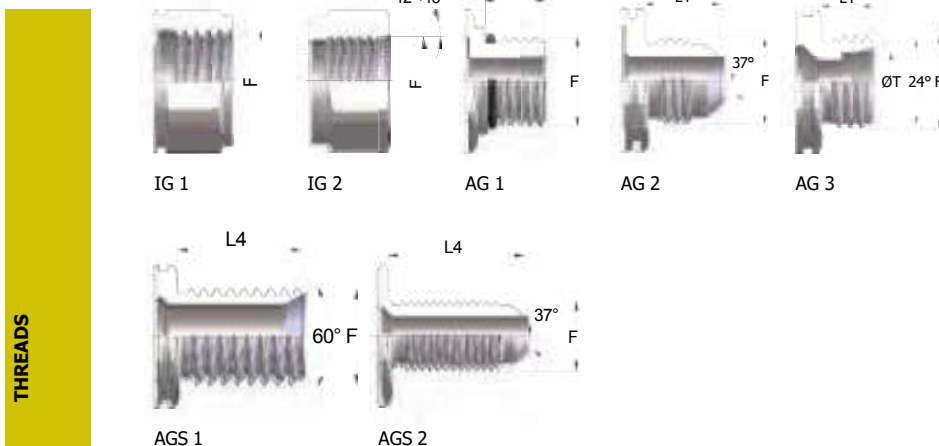
THREADS



PVV3 DN20 - BG 4 - ISO 20 (T)


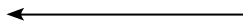
THREADS	CH2	L2	CH3	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE		MUFFE - FEMELLE		MASCHIO - MALE		STECKER - MALE	
									COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)		
IG 1	36	83.5	36	76.5			BSP 1/2"	DIN 3852-2	PVV3.2013.112	497	30	PVV3.2013.113	440	28		
	36	85	36	78			NPT 1/2"	ANSI B1.20.1	PVV3.2013.012	510	30	PVV3.2013.013	453	28		
	36	85	36	78			Rc 1/2"	EN 10226-2	PVV3.2013.042	511	30	PVV3.2013.043	454	28		
	36	85.5	36	78.5			BSP 3/4"	DIN 3852-2	PVV3.2019.112	477	30	PVV3.2019.113	420	28		
	36	85.8	36	78.8			NPT 3/4"	ANSI B1.20.1	PVV3.2019.012	482	30	PVV3.2019.013	426	28		
	36	85.8	36	78.8			Rc 3/4"	EN 10226-2	PVV3.2019.042	485	30	PVV3.2019.043	429	28		
	36	81.5	36	74.5			M18x1.5	DIN 3852-1	PVV3.2018.102	496	30	PVV3.2018.103	439	28		
36	85	36	78			M30x1.5	DIN 3852-1	PVV3.2030.102	449	30	PVV3.2030.103	393	28			
AG 1	36	86.5	36	79.5	18.5		1"1/16-12 UN 2A	ISO 11926-2	PVV3.2027.332	464	30	PVV3.2027.333	408	28		
AGS 1	36	104	36	97	34		BSP 3/4"	ISO 8434-6	PVV3.2019.752	512	10	PVV3.2019.753	456	25		
IG 2	36	81	36	74			3/4"-16 UNF 2B	SAE J 1926-1	PVV3.2019.032	489	30	PVV3.2019.033	432	28		
	36	85	36	78			7/8"-14 UNF 2B	SAE J 1926-1	PVV3.2023.032	501	30	PVV3.2023.033	444	28		
	36	85	36	78			1"1/16-12 UN 2B	SAE J 1926-1	PVV3.2027.032	498	30	PVV3.2027.033	441	28		
	36	81	36	74			M22x1.5	ISO 6149-1	PVV3.2022.102	479	30	PVV3.2022.103	422	28		
	36	85	36	78			M26x1.5	-	PVV3.2026.102	476	30	PVV3.2026.103	419	28		
AG 2	36	86.7	36	79.7	16.7		3/4"-16 UNF 2A	ISO 8434-2	PVV3.2019.302	443	30	PVV3.2019.303	386	28		
	36	89.3	36	82.3	19.3		7/8"-14 UNF 2A	ISO 8434-2	PVV3.2023.302	452	30	PVV3.2023.303	395	28		
	36	91.9	36	84.9	21.9		1"1/16-12 UN 2A	ISO 8434-2	PVV3.2027.302	467	30	PVV3.2027.303	411	28		
AGS 2	36	107.6	36	100.6	37.6		3/4"-16 UNF 2A	ISO 8434-2	PVV3.2019.502	482	10	PVV3.2019.503	425	28		
	36	111.1	36	104.1	41.1		7/8"-14 UNF 2A	ISO 8434-2	PVV3.2023.502	486	10	PVV3.2023.503	430	28		
	36	115.4	36	108.4	45.4		1"1/16-12 UN 2A	ISO 8434-2	PVV3.2027.502	519	10	PVV3.2027.503	463	28		
AG 3	36	81	36	74	11	12L	M18x1.5	ISO 8434-1-L	PVV3.2018.302	435	30	PVV3.2018.303	378	28		
	36	82	36	75	12	15L	M22x1.5	ISO 8434-1-L	PVV3.2022.302	439	30	PVV3.2022.303	383	28		
	36	82	36	75	12	18L	M26x1.5	ISO 8434-1-L	PVV3.2026.302	446	30	PVV3.2026.303	389	28		
	36	84	36	77	14	22L	M30x2	ISO 8434-1-L	PVV3.2030.302	449	30	PVV3.2030.303	393	28		
	36	82	36	75	12	10S	M18x1.5	ISO 8434-1-S	PVV3.2018.402	438	30	PVV3.2018.403	382	28		
	36	82	36	75	12	12S	M20x1.5	ISO 8434-1-S	PVV3.2020.402	441	30	PVV3.2020.403	385	28		
	36	84	36	77	14	14S	M22x1.5	ISO 8434-1-S	PVV3.2022.402	445	30	PVV3.2022.403	388	28		
	36	84	36	77	14	16S	M24x1.5	ISO 8434-1-S	PVV3.2024.402	448	30	PVV3.2024.403	391	28		
	36	86	36	79	16	20S	M30x2	ISO 8434-1-S	PVV3.2030.402	462	30	PVV3.2030.403	405	28		

segue/follows/folgt/suite →



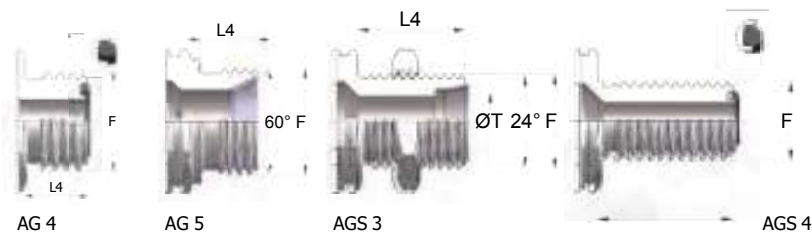
THREADS

PVV3 DN20 - BG 4 - ISO 20 (T)



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)
AGS 3	36	96	36	89	26	12L	M18x1.5	ISO 8434-1-L	PVV3.2018.502	451	10	PVV3.2018.503	394	25
	36	97	36	90	27	15L	M22x1.5	ISO 8434-1-L	PVV3.2022.502	466	10	PVV3.2022.503	409	25
	36	97	36	90	27	18L	M26x1.5	ISO 8434-1-L	PVV3.2026.502	483	10	PVV3.2026.503	427	25
	36	104	36	97	34	22L	M30x2	ISO 8434-1-L	PVV3.2030.502	509	10	PVV3.2030.503	453	25
	36	97	36	90	27	10S	M18x1.5	ISO 8434-1-S	PVV3.2018.602	459	10	PVV3.2018.603	402	25
	36	97	36	90	27	12S	M20x1.5	ISO 8434-1-S	PVV3.2020.602	467	10	PVV3.2020.603	410	25
	36	99	36	92	29	14S	M22x1.5	ISO 8434-1-S	PVV3.2022.602	475	10	PVV3.2022.603	419	25
	36	99	36	92	29	16S	M24x1.5	ISO 8434-1-S	PVV3.2024.602	481	10	PVV3.2024.603	425	25
	36	104	36	97	34	20S	M30x2	ISO 8434-1-S	PVV3.2030.602	504	10	PVV3.2030.603	448	25
	38	108	38	103	38	25S	M36x2	ISO 8434-1-S	PVV3.2036.602	589	10	PVV3.2036.603	533	25
AG 4	36	83	36	76	13		13/16"-16 UN 2A	ISO 8434-3	PVV3.2020.432	445	30	PVV3.2020.433	389	28
AGS 4	36	106.5	36	99.5	36.5		13/16"-16 UN 2A	ISO 8434-3	PVV3.2020.532	475	10	PVV3.2020.533	419	25
	36	110.5	36	103.5	40.5		1"-14 UNS 2A	ISO 8434-3	PVV3.2025.532	518	10	PVV3.2025.533	462	25
	36	111.5	36	104.5	41.5		1"3/16-12 UN 2A	ISO 8434-3	PVV3.2030.532	562	10	PVV3.2030.533	505	20
AG 5	36	89	36	82	16		BSP 3/4"	DIN 3852-2-A	PVV3.2019.712	468	30	PVV3.2019.713	412	28

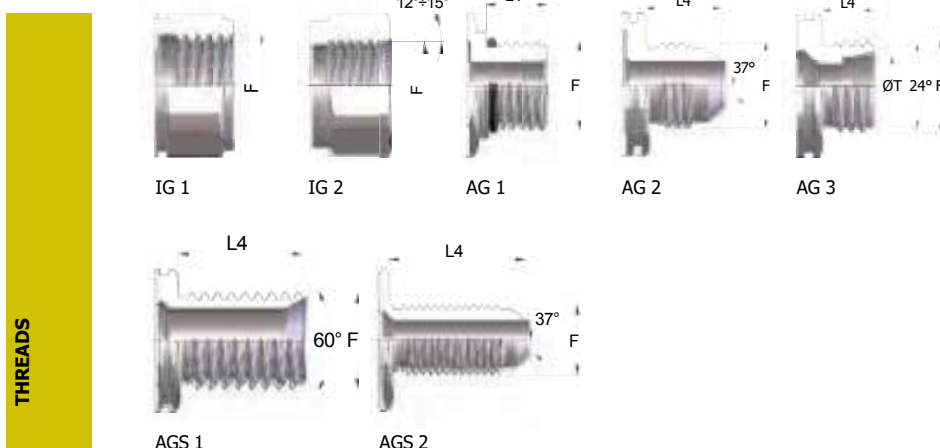
THREADS



PVV3 DN20 - BG 4 - ISO 20 (E)

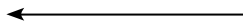

THREADS	CH2	L2	CH3	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE			
									COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)	
IG 1	36	83.5	36	76.5			BSP 1/2"	DIN 3852-2	PVV3.2013.112	497	30	PVV3.2013.113	E	563	20
	36	85	36	78			NPT 1/2"	ANSI B1.20.1	PVV3.2013.012	510	30	PVV3.2013.013	E	576	20
	36	85	36	78			Rc 1/2"	EN 10226-2	PVV3.2013.042	511	30	PVV3.2013.043	E	577	20
	36	85.5	36	78.5			BSP 3/4"	DIN 3852-2	PVV3.2019.112	477	30	PVV3.2019.113	E	543	20
	36	85.8	36	78.8			NPT 3/4"	ANSI B1.20.1	PVV3.2019.012	482	30	PVV3.2019.013	E	549	20
	36	85.8	36	78.8			Rc 3/4"	EN 10226-2	PVV3.2019.042	485	30	PVV3.2019.043	E	552	20
	36	81.5	36	74.5			M18x1.5	DIN 3852-1	PVV3.2018.102	496	30	PVV3.2018.103	E	562	20
	36	85	36	78			M30x1.5	DIN 3852-1	PVV3.2030.102	449	30	PVV3.2030.103	E	516	20
AG 1	36	86.5	36	79.5	18.5		1"1/16-12 UN 2A	ISO 11926-2	PVV3.2027.332	464	30	PVV3.2027.333	E	530	20
AGS 1	36	104	36	97	34		BSP 3/4"	ISO 8434-6	PVV3.2019.752	512	10	PVV3.2019.753	E	456	18
IG 2	36	81	36	74			3/4"-16 UNF 2B	SAE J 1926-1	PVV3.2019.032	489	30	PVV3.2019.033	E	555	20
	36	85	36	78			7/8"-14 UNF 2B	SAE J 1926-1	PVV3.2023.032	501	30	PVV3.2023.033	E	567	20
	36	85	36	78			1"1/16-12 UN 2B	SAE J 1926-1	PVV3.2027.032	498	30	PVV3.2027.033	E	564	20
	36	81	36	74			M22x1.5	ISO 6149-1	PVV3.2022.102	479	30	PVV3.2022.103	E	545	20
	36	85	36	78			M26x1.5	-	PVV3.2026.102	476	30	PVV3.2026.103	E	542	20
AG 2	36	86.7	36	79.7	16.7		3/4"-16 UNF 2A	ISO 8434-2	PVV3.2019.302	443	30	PVV3.2019.303	E	509	20
	36	89.3	36	82.3	19.3		7/8"-14 UNF 2A	ISO 8434-2	PVV3.2023.302	452	30	PVV3.2023.303	E	518	20
	36	91.9	36	84.9	21.9		1"1/16-12 UN 2A	ISO 8434-2	PVV3.2027.302	467	30	PVV3.2027.303	E	534	20
AGS 2	36	107.6	36	100.6	37.6		3/4"-16 UNF 2A	ISO 8434-2	PVV3.2019.502	482	10	PVV3.2019.503	E	548	18
	36	111.1	36	104.1	41.1		7/8"-14 UNF 2A	ISO 8434-2	PVV3.2023.502	486	10	PVV3.2023.503	E	553	18
	36	115.4	36	108.4	45.4		1"1/16-12 UN 2A	ISO 8434-2	PVV3.2027.502	519	10	PVV3.2027.503	E	586	18
AG 3	36	81	36	74	11	12L	M18x1.5	ISO 8434-1-L	PVV3.2018.302	435	30	PVV3.2018.303	E	501	20
	36	82	36	75	12	15L	M22x1.5	ISO 8434-1-L	PVV3.2022.302	439	30	PVV3.2022.303	E	506	20
	36	82	36	75	12	18L	M26x1.5	ISO 8434-1-L	PVV3.2026.302	446	30	PVV3.2026.303	E	512	20
	36	84	36	77	14	22L	M30x2	ISO 8434-1-L	PVV3.2030.302	449	30	PVV3.2030.303	E	516	20
	36	82	36	75	12	10S	M18x1.5	ISO 8434-1-S	PVV3.2018.402	438	30	PVV3.2018.403	E	505	20
	36	82	36	75	12	12S	M20x1.5	ISO 8434-1-S	PVV3.2020.402	441	30	PVV3.2020.403	E	508	20
	36	84	36	77	14	14S	M22x1.5	ISO 8434-1-S	PVV3.2022.402	445	30	PVV3.2022.403	E	511	20
	36	84	36	77	14	16S	M24x1.5	ISO 8434-1-S	PVV3.2024.402	448	30	PVV3.2024.403	E	514	20
	36	86	36	79	16	20S	M30x2	ISO 8434-1-S	PVV3.2030.402	462	30	PVV3.2030.403	E	528	20

segue/follows/folgt/suite →



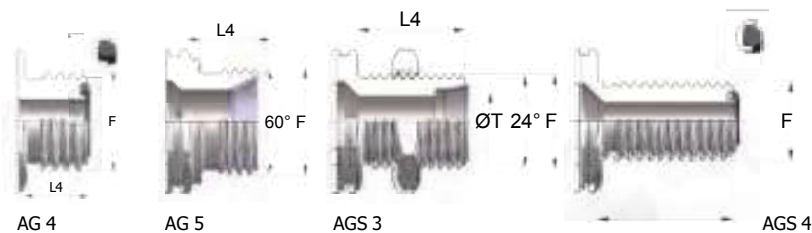
THREADS

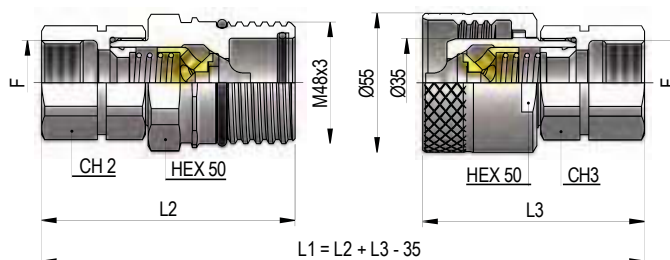
PVV3 DN20 - BG 4 - ISO 20 (E)



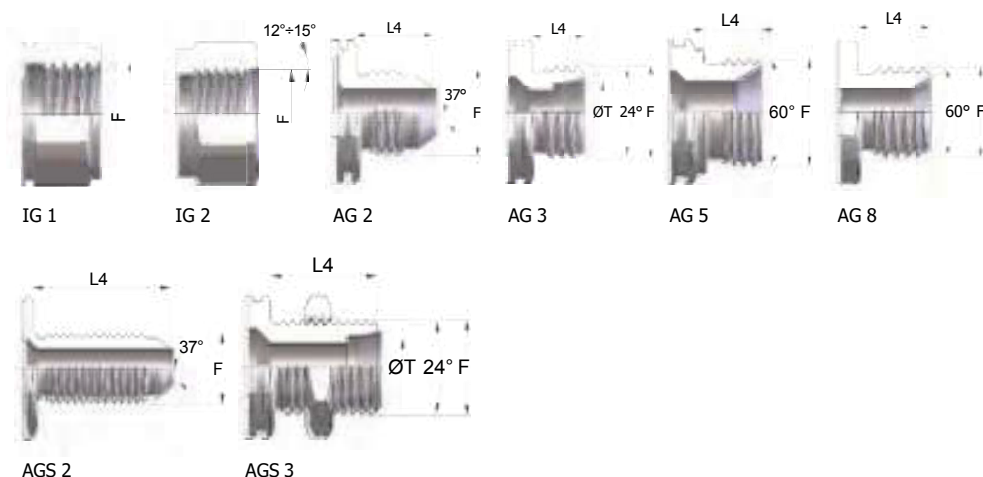
THREADS	CH2	L2	CH3	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE			
									COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)	
AGS 3	36	96	36	89	26	12L	M18x1.5	ISO 8434-1-L	PVV3.2018.502	451	10	PVV3.2018.503	E	517	18
	36	97	36	90	27	15L	M22x1.5	ISO 8434-1-L	PVV3.2022.502	466	10	PVV3.2022.503	E	532	18
	36	97	36	90	27	18L	M26x1.5	ISO 8434-1-L	PVV3.2026.502	483	10	PVV3.2026.503	E	550	18
	36	104	36	97	34	22L	M30x2	ISO 8434-1-L	PVV3.2030.502	509	10	PVV3.2030.503	E	576	18
	36	97	36	90	27	10S	M18x1.5	ISO 8434-1-S	PVV3.2018.602	459	10	PVV3.2018.603	E	525	18
	36	97	36	90	27	12S	M20x1.5	ISO 8434-1-S	PVV3.2020.602	467	10	PVV3.2020.603	E	533	18
	36	99	36	92	29	14S	M22x1.5	ISO 8434-1-S	PVV3.2022.602	475	10	PVV3.2022.603	E	542	18
	36	99	36	92	29	16S	M24x1.5	ISO 8434-1-S	PVV3.2024.602	481	10	PVV3.2024.603	E	548	18
	36	104	36	97	34	20S	M30x2	ISO 8434-1-S	PVV3.2030.602	504	10	PVV3.2030.603	E	571	18
	38	108	38	103	38	25S	M36x2	ISO 8434-1-S	PVV3.2036.602	589	10	PVV3.2036.603	E	533	18
AG 4	36	83	36	76	13		13/16"-16 UN 2A	ISO 8434-3	PVV3.2020.432	445	30	PVV3.2020.433	E	389	20
AGS 4	36	106.5	36	99.5	36.5		13/16"-16 UN 2A	ISO 8434-3	PVV3.2020.532	475	10	PVV3.2020.533	E	419	18
	36	110.5	36	103.5	40.5		1"-14 UNS 2A	ISO 8434-3	PVV3.2025.532	518	10	PVV3.2025.533	E	585	18
	36	111.5	36	104.5	41.5		1"3/16-12 UN 2A	ISO 8434-3	PVV3.2030.532	562	10	PVV3.2030.533	E	628	18
AG 5	36	89	36	82	16		BSP 3/4"	DIN 3852-2-A	PVV3.2019.712	468	30	PVV3.2019.713	E	535	20

THREADS

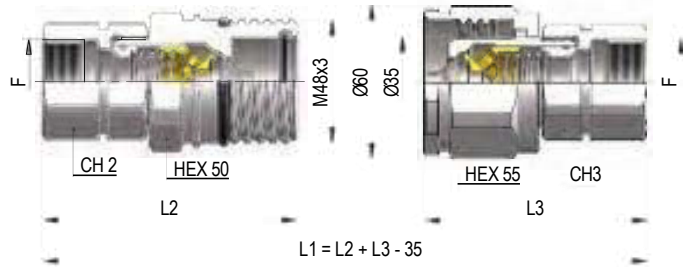


PVV3 DN25 - BG 5 - ISO 25 (T)


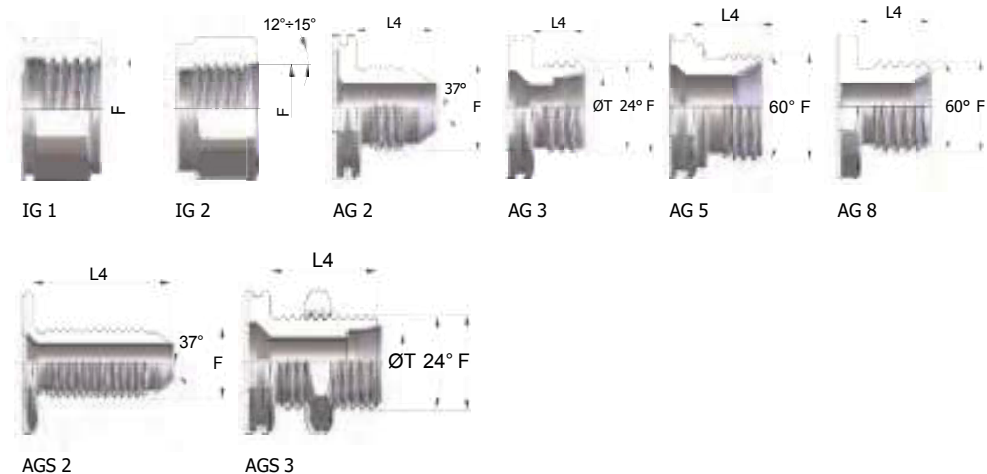
THREADS	CH2	L2	CH3	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
									COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	41	100	41	87.5			BSP 3/4"	DIN 3852-2	PVV3.2519.112	823	10	PVV3.2519.113 T	696	18
	41	100	41	87.5			NPT 3/4"	ANSI B1.20.1	PVV3.2519.012	830	10	PVV3.2519.013 T	703	18
	41	100	41	87.5			Rc 3/4"	EN 10226-2	PVV3.2519.042	829	10	PVV3.2519.043 T	703	18
	41	100	41	87.5			M24x1.5	DIN 3852-1	PVV3.2524.102	842	10	PVV3.2524.103 T	717	18
	41	100	41	87.5			BSP 1"	DIN 3852-2	PVV3.2525.112	768	10	PVV3.2525.113 T	641	18
	41	100	41	87.5			NPT 1"	ANSI B1.20.1	PVV3.2525.012	780	10	PVV3.2525.013 T	654	18
	41	100	41	87.5			M30x1.5	DIN 3852-1	PVV3.2530.102	795	10	PVV3.2530.103 T	669	18
IG 2	41	100	41	87.5			1"1/16-12 UN 2B	SAE J 1926-1	PVV3.2527.032	816	10	PVV3.2527.033 T	690	18
	41	100	41	87.5			1"5/16-12 UN 2B	SAE J 1926-1	PVV3.2533.032	757	10	PVV3.2533.033 T	631	18
AG 2	41	104.1	41	91.6	23.1		1"5/16-12 UN 2A	ISO 8434-2	PVV3.2533.302	757	10	PVV3.2533.303 T	630	18
AGS 2	41	126.4	41	113.9	45.4		1"5/16-12 UN 2A	ISO 8434-2	PVV3.2533.502	869	10	PVV3.2533.503 T	728	10
AG 3	41	93	41	80.5	12	18L	M26x1.5	ISO 8434-1-L	PVV3.2526.302	718	10	PVV3.2526.303 T	591	18
	41	95	41	82.5	14	22L	M30x2	ISO 8434-1-L	PVV3.2530.302	723	10	PVV3.2530.303 T	596	18
	41	95	41	82.5	14	28L	M36x2	ISO 8434-1-L	PVV3.2536.302	728	10	PVV3.2536.303 T	601	18
	46	97	46	84.5	16	35L	M45x2	ISO 8434-1-L	PVV3.2545.302	816	10	PVV3.2545.303 T	690	18
	41	97	41	84.5	16	20S	M30x2	ISO 8434-1-S	PVV3.2530.402	734	10	PVV3.2530.403 T	607	18
	41	99	41	86.5	18	25S	M36x2	ISO 8434-1-S	PVV3.2536.402	757	10	PVV3.2536.403 T	630	18
	46	101	46	88.5	20	30S	M42x2	ISO 8434-1-S	PVV3.2542.402	837	10	PVV3.2542.403 T	711	18
	55	103	55	90.5	22	38S	M52x2	ISO 8434-1-S	PVV3.2552.402	1025	10	PVV3.2552.403 T	898	18
AGS 3	41	115	41	102.5	34	18L	M26x1.5	ISO 8434-1-L	PVV3.2526.502	806	10	PVV3.2526.503 T	679	10
	41	115	41	102.5	34	22L	M30x2	ISO 8434-1-L	PVV3.2530.502	831	10	PVV3.2530.503 T	705	10
	41	115	41	102.5	34	28L	M36x2	ISO 8434-1-L	PVV3.2536.502	869	10	PVV3.2536.503 T	742	10
	46	121	46	108.5	40	35L	M45x2	ISO 8434-1-L	PVV3.2545.502	1083	10	PVV3.2545.503 T	957	10
	41	117	41	104.5	36	20S	M30x2	ISO 8434-1-S	PVV3.2530.602	848	10	PVV3.2530.603 T	722	10
	41	119	41	106.5	38	25S	M36x2	ISO 8434-1-S	PVV3.2536.602	910	10	PVV3.2536.603 T	783	10
	46	121	46	108.5	40	30S	M42x2	ISO 8434-1-S	PVV3.2542.602	1019	10	PVV3.2542.603 T	893	10
	55	134	55	121.5	53	38S	M52x2	ISO 8434-1-S	PVV3.2552.602	1416	10	PVV3.2552.603 T	1289	10
AG 5	41	102	41	89.5	18		BSP 1"	DIN 3852-2-B	PVV3.2525.212	765	10	PVV3.2525.213 T	639	18
	41	100	41	87.5	16		BSP 3/4"	DIN 3852-2-A	PVV3.2519.712	741	10	PVV3.2519.713 T	615	18
	41	102	41	89.5	18		BSP 1"	DIN 3852-2-A	PVV3.2525.712	767	10	PVV3.2525.713 T	641	18
AG 8	41	98	41	85.5	17		BSP 1"	BS B5200	PVV3.2525.702	740	10	PVV3.2525.703 T	614	18
	41	94	41	81.5	14		M30x1.5	DIN 7631	PVV3.2530.702	730	10	PVV3.2530.703 T	604	18

THREADS


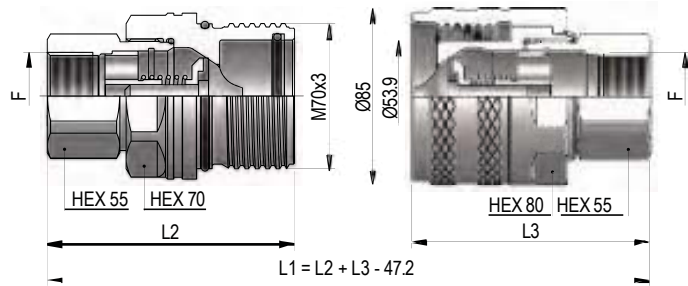
PVV3 DN25 - BG 5 - ISO 25 (E)



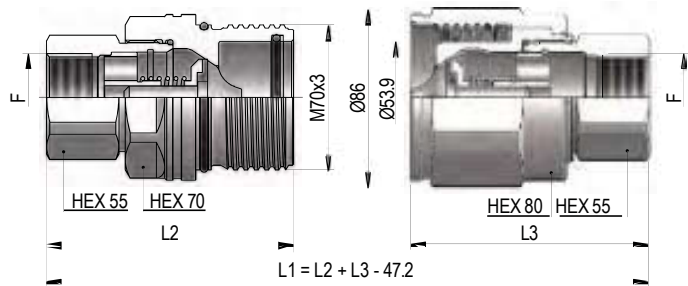
THREADS	CH2	L2	CH3	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE			
									COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)	
IG 1	41	100	41	87.5			BSP 3/4"	DIN 3852-2	PVV3.2519.112	823	10	PVV3.2519.113	E	743	18
	41	100	41	87.5			NPT 3/4"	ANSI B1.20.1	PVV3.2519.012	830	10	PVV3.2519.013	E	750	18
	41	100	41	87.5			RC 3/4"	EN 10226-2	PVV3.2519.042	829	10	PVV3.2519.043	E	750	18
	41	100	41	87.5			M24x1.5	DIN 3852-1	PVV3.2524.102	842	10	PVV3.2524.103	E	763	18
	41	100	41	87.5			BSP 1"	DIN 3852-2	PVV3.2525.112	768	10	PVV3.2525.113	E	688	18
	41	100	41	87.5			NPT 1"	ANSI B1.20.1	PVV3.2525.012	780	10	PVV3.2525.013	E	700	18
	41	100	41	87.5			M30x1.5	DIN 3852-1	PVV3.2530.102	795	10	PVV3.2530.103	E	715	18
IG 2	41	100	41	87.5			1"1/16-12 UN 2B	SAE J 1926-1	PVV3.2527.032	816	10	PVV3.2527.033	E	736	18
	41	100	41	87.5			1"5/16-12 UN 2B	SAE J 1926-1	PVV3.2533.032	757	10	PVV3.2533.033	E	677	18
AG 2	41	104.1	41	91.6	23.1		1"5/16-12 UN 2A	ISO 8434-2	PVV3.2533.302	757	10	PVV3.2533.303	E	677	18
AGS 2	41	126.4	41	113.9	45.4		1"5/16-12 UN 2A	ISO 8434-2	PVV3.2533.502	869	10	PVV3.2533.503	E	791	10
AG 3	41	93	41	80.5	12	18L	M26x1.5	ISO 8434-1-L	PVV3.2526.302	718	10	PVV3.2526.303	E	638	18
	41	95	41	82.5	14	22L	M30x2	ISO 8434-1-L	PVV3.2530.302	723	10	PVV3.2530.303	E	643	18
	41	95	41	82.5	14	28L	M36x2	ISO 8434-1-L	PVV3.2536.302	728	10	PVV3.2536.303	E	648	18
	46	97	46	84.5	16	35L	M45x2	ISO 8434-1-L	PVV3.2545.302	816	10	PVV3.2545.303	E	736	18
	41	97	41	84.5	16	20S	M30x2	ISO 8434-1-S	PVV3.2530.402	734	10	PVV3.2530.403	E	654	18
	41	99	41	86.5	18	25S	M36x2	ISO 8434-1-S	PVV3.2536.402	757	10	PVV3.2536.403	E	677	18
	46	101	46	88.5	20	30S	M42x2	ISO 8434-1-S	PVV3.2542.402	837	10	PVV3.2542.403	E	757	18
	55	103	55	90.5	22	38S	M52x2	ISO 8434-1-S	PVV3.2552.402	1025	10	PVV3.2552.403	E	945	18
	AGS 3	41	115	41	102.5	34	18L	M26x1.5	ISO 8434-1-L	PVV3.2526.502	806	10	PVV3.2526.503	E	726
41		115	41	102.5	34	22L	M30x2	ISO 8434-1-L	PVV3.2530.502	831	10	PVV3.2530.503	E	751	10
41		115	41	102.5	34	28L	M36x2	ISO 8434-1-L	PVV3.2536.502	869	10	PVV3.2536.503	E	789	10
46		121	46	108.5	40	35L	M45x2	ISO 8434-1-L	PVV3.2545.502	1083	10	PVV3.2545.503	E	1003	10
41		117	41	104.5	36	20S	M30x2	ISO 8434-1-S	PVV3.2530.602	848	10	PVV3.2530.603	E	768	10
41		119	41	106.5	38	25S	M36x2	ISO 8434-1-S	PVV3.2536.602	910	10	PVV3.2536.603	E	830	10
46		121	46	108.5	40	30S	M42x2	ISO 8434-1-S	PVV3.2542.602	1019	10	PVV3.2542.603	E	939	10
55		134	55	121.5	53	38S	M52x2	ISO 8434-1-S	PVV3.2552.602	1416	10	PVV3.2552.603	E	1336	10
AG 5	41	102	41	89.5	18		BSP 1"	DIN 3852-2-B	PVV3.2525.212	765	10	PVV3.2525.213	E	685	18
	41	100	41	87.5	16		BSP 3/4"	DIN 3852-2-A	PVV3.2519.712	741	10	PVV3.2519.713	E	661	18
	41	102	41	89.5	18		BSP 1"	DIN 3852-2-A	PVV3.2525.712	767	10	PVV3.2525.713	E	687	18
AG 8	41	98	41	85.5	17		BSP 1"	BS B5200	PVV3.2525.702	740	10	PVV3.2525.703	E	660	18
	41	94	41	81.5	14		M30x1.5	DIN 7631	PVV3.2530.702	730	10	PVV3.2530.703	E	650	18



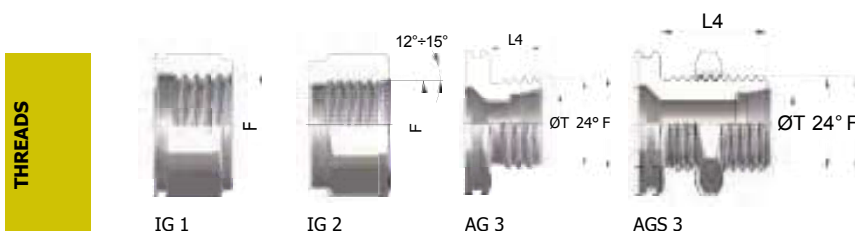
THREADS

PVV3 DN30 - BG 6 - ISO 31.5 (T)


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	119.2	114.5			BSP 1"¼	DIN 3852-2	PVV3.3031.112	1876	5	PVV3.3031.113 T	2264	5
	119.2	114.5			NPT 1"¼	ANSI B1.20.1	PVV3.3031.012	1894	5	PVV3.3031.013 T	2282	5
	120.7	116			BSP 1"½	DIN 3852-2	PVV3.3039.112	1804	5	PVV3.3039.113 T	2192	5
	120.7	116			NPT 1"½	ANSI B1.20.1	PVV3.3039.012	1821	5	PVV3.3039.013 T	2209	5
IG 2	120.2	115.5			1"5/8-12 UN 2B	SAE J 1926-1	PVV3.3041.032	1879	5	PVV3.3041.033 T	2267	5
AG 3	117.7	113	16	35L	M45x2	ISO 8434-1-L	PVV3.3045.302	1797	5	PVV3.3045.303 T	2185	5
	117.7	113	16	42L	M52x2	ISO 8434-1-L	PVV3.3052.302	1815	5	PVV3.3052.303 T	2203	5
	121.7	117	20	30S	M42x2	ISO 8434-1-S	PVV3.3042.402	1823	5	PVV3.3042.403 T	2211	5
	121.2	116.5	22	38S	M52x2	ISO 8434-1-S	PVV3.3052.402	1844	5	PVV3.3052.403 T	2232	5
AGS 3	141.7	137	40	35L	M45x2	ISO 8434-1-L	PVV3.3045.502	2025	5	PVV3.3045.503 T	2413	5
	148.7	144	47	42L	M52x2	ISO 8434-1-L	PVV3.3052.502	2255	5	PVV3.3052.503 T	2643	5
	141.7	137	40	30S	M42x2	ISO 8434-1-S	PVV3.3042.602	2007	5	PVV3.3042.603 T	2395	5
	152.2	147.5	53	38S	M52x2	ISO 8434-1-S	PVV3.3052.602	2232	5	PVV3.3052.603 T	2620	5

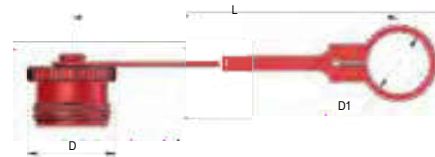
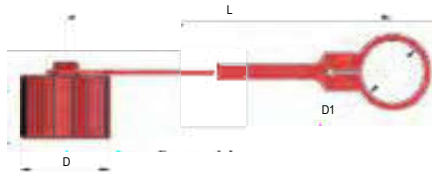
PVV3 DN30 - BG 6 - ISO 31.5 (E)


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	119.2	114.5			BSP 1"¼	DIN 3852-2	PVV3.3031.112	1876	5	PVV3.3031.113	2095	5
	119.2	114.5			NPT 1"¼	ANSI B1.20.1	PVV3.3031.012	1894	5	PVV3.3031.013	2113	5
	120.7	116			BSP 1"½	DIN 3852-2	PVV3.3039.112	1804	5	PVV3.3039.113	2023	5
	120.7	116			NPT 1"½	ANSI B1.20.1	PVV3.3039.012	1821	5	PVV3.3039.013	2040	5
IG 2	120.2	115.5			1"5/8-12 UN 2B	SAE J 1926-1	PVV3.3041.032	1879	5	PVV3.3041.033	2098	5
AG 3	117.7	113	16	35L	M45x2	ISO 8434-1-L	PVV3.3045.302	1797	5	PVV3.3045.303	2016	5
	117.7	113	16	42L	M52x2	ISO 8434-1-L	PVV3.3052.302	1815	5	PVV3.3052.303	2034	5
	121.7	117	20	30S	M42x2	ISO 8434-1-S	PVV3.3042.402	1823	5	PVV3.3042.403	2042	5
	121.2	116.5	22	38S	M52x2	ISO 8434-1-S	PVV3.3052.402	1844	5	PVV3.3052.403	2063	5
AGS 3	141.7	137	40	35L	M45x2	ISO 8434-1-L	PVV3.3045.502	2025	5	PVV3.3045.503	2244	5
	148.7	144	47	42L	M52x2	ISO 8434-1-L	PVV3.3052.502	2255	5	PVV3.3052.503	2474	5
	141.7	137	40	30S	M42x2	ISO 8434-1-S	PVV3.3042.602	2007	5	PVV3.3042.603	2226	5
	152.2	147.5	53	38S	M52x2	ISO 8434-1-S	PVV3.3052.602	2232	5	PVV3.3052.603	2451	5



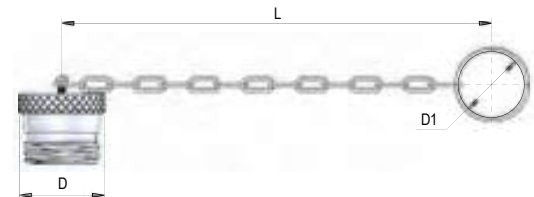
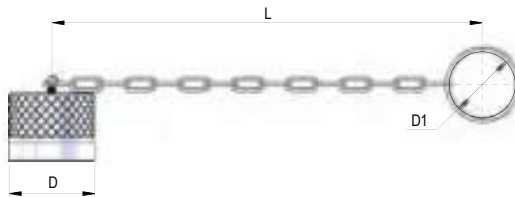
PLASTIC CAPS

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)			
06	1	6.3	SPVV.06002	29.5	120	19.5	12	SPVV.06003	29	120	19.5	11	●	PP	
10	2	10	SPVV.10002	35	180	22.5	10	SPVV.10003	34	180	22.5	9	●	PP	
13	3	12.5	SPVV.13002	42	135	30	15	SPVV.13003	41	135	30	13	●	PP	
13	3	12.5	SPVV.13002 KR	41	136	29.5	15	SPVV.13003 KR	39	136	29.5	13	●	PP	
13	3	12.5	SPVV.13042	42	135	30	15	SPVV.13043	41	135	30	13	●	PP	
20	4	20	SPVV.20002	47	180	37.5	18	SPVV.20003	45.5	180	37.5	21	●	PP	
25	5	25	SPVV.25002	54	190	41	23	SPVV.25003	55	190	41	20	●	PP	
30	6	31.5	SPVV.30002	76	240	55	52	SPVV.30003	76	240	55	56	●	PP	



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)		
06	1	6.3	SPVV.06202	30	205	27	39	SPVV.06203	34	205	27	51	Aluminum	
10	2	10	SPVV.10202	35.5	175	30	40	SPVV.10203	35.5	175	30	51	Aluminum	
13	3	12.5	SPVV.13202	44	221	41	59	SPVV.13203	44.5	221	41	66	Aluminum	
20	4	20	SPVV.20202	48	271	41	65	SPVV.20203	48	271	41	105	Aluminum	
25	5	25	SPVV.25202	55	275	47.5	75	SPVV.25203	55	275	47.5	111	Aluminum	
30	6	31.5	SPVV.30202	78	277	73	188	SPVV.30203	78	277	73	219	Aluminum	



SPARE PARTS



NOMINAL SIZE			FEMALE GASKET		
DNP	BG	ISO	OR-I (NBR*)	BK (PTFE)	OR-E (NBR*)
06	1	6.3	PVV.006.120	PAV.006.130	PVV.006.121
10	2	10	PVV.010.120	PVV.010.130	PVV.010.121
13	3	12.5	PVV.013.120	PVV.013.130	PVV.013.121
20	4	20	PVV.019.120	PVV.019.130	PVV.019.121
25	5	25	PAV.025.120	PVV.025.130	PVV.025.121
30	6	31.5	PVV.030.120	PVV.030.130	PAV.050.120

*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

SCREW/ISO 14541/PIN LOCK

INNESTI A VITE/SICURA
SCREW COUPLINGS/PIN LOCK
SCHRAUBKUPPLUNGEN/SPLINT
COUPLEURS À VISSER/GOUPILLE


Caratteristiche tecniche I

- Norma: ISO 14541 (DN10→DN20)
- Occlusione: valvola
- Aggancio: a vite
- 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: 300-400 bar
- Connessione in pressione residua: consentita (lato maschio o lato femmina)

Technical data E

- Standard: ISO 14541 (DN10→DN20)
- Occlusion: poppet
- Locking: screw
- 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: 300-400 bar
- Connection under residual pressure: allowed (both male or female side)

Technische Merkmale D

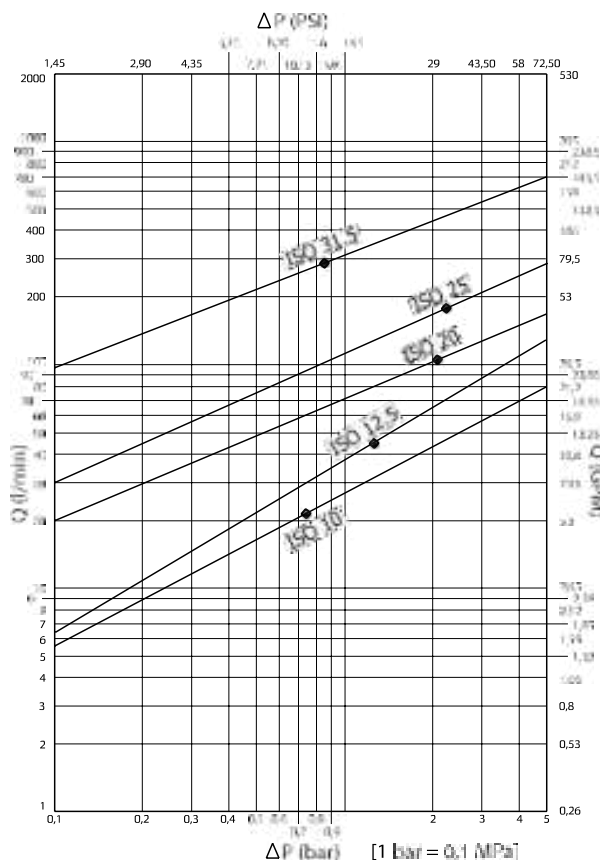
- Norm: ISO 14541 (DN10→DN20)
- Verschluss: ventil
- Verriegelung: Schraubweise
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP-NPT-SAE-METRISCHE
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM,EPDM,usw.
- Betriebsdruck: 300-400 bar
- Kuppeln unter Restdruck: erlaubt (Steckerseite oder Muffenseite)

Caracteristiques techniques F

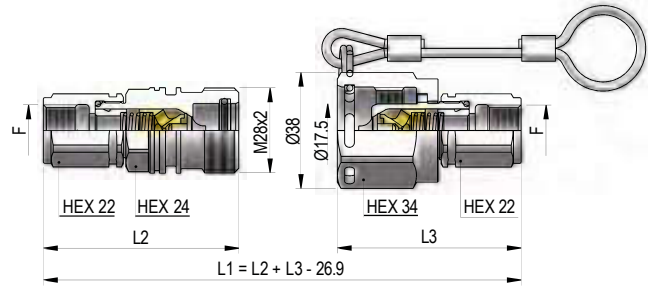
- Norme: ISO 14541 (DN10→DN20)
- Obturation: clapet
- Accrochage: à visser
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP-NPT-SAE-METRIQUES
- Joints standard: NBR
- Température de service: -25°C+100°C
- Joints facultatifs: FKM,EPDM,ect.
- Pression de service: 300-400 bar
- Connexion sous pression résiduelle: possible (côté male ou femelle)

Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm				Male	Female	Coupled	
10	2	10	8.5	40	23	46	130	150	180	1.40
13	3	12.5	10.5	40	45	90	120	150	140	2.70
20	4	20	15.7	30	106	190	100	130	140	9.30
25	5	25	17.3	30	189	280	100	130	140	16.00
30	6	31.5	29.6	30	288	480	100	100	100	30.00

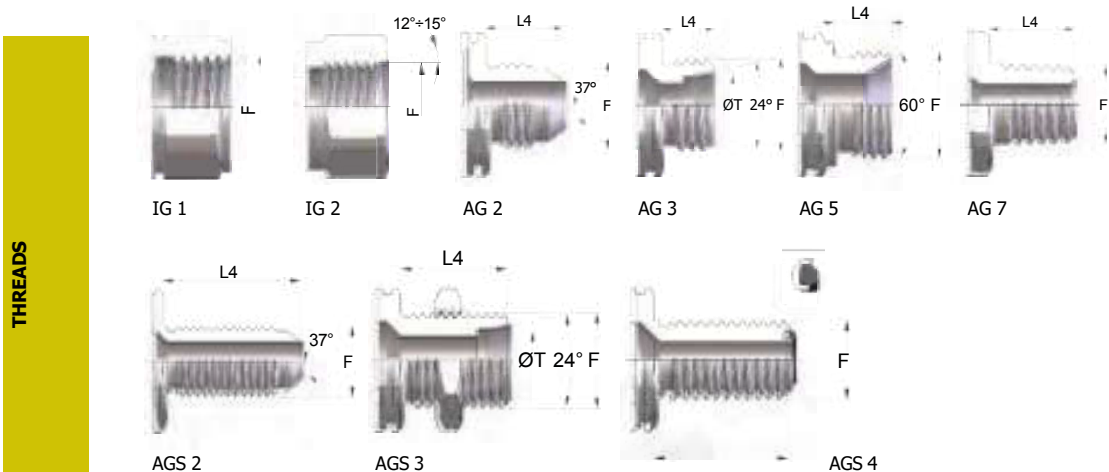
1 MPa = 145.04 psi • 1 l = 0.264 gal



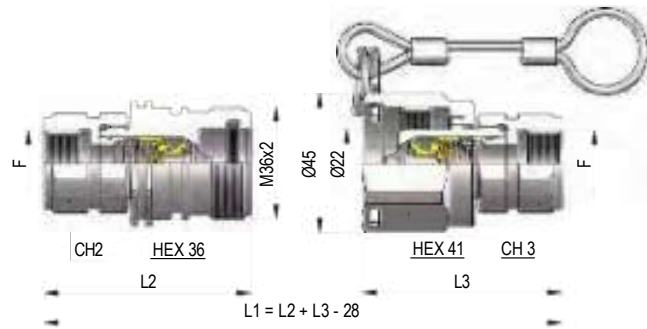
PVV3 CS DN10 - BG 2 - ISO 10



THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMAL E - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	64	60.2			BSP 1/4"	DIN 3852-2	PVV3.1006.112 CS	166	76	PVV3.1006.113 CS	203	45
	64	60.2			NPT 1/4"	ANSI B1.20.1	PVV3.1006.012 CS	167	76	PVV3.1006.013 CS	204	45
	64	60.2			Rc 1/4"	EN 10226-2	PVV3.1006.042 CS	169	76	PVV3.1006.043 CS	205	45
	64	60.2			BSP 3/8"	DIN 3852-2	PVV3.1010.112 CS	157	76	PVV3.1010.113 CS	194	45
	64	60.2			NPT 3/8"	ANSI B1.20.1	PVV3.1010.012 CS	159	76	PVV3.1010.013 CS	195	45
	64	60.2			M16x1.5	DIN 3852-1	PVV3.1016.102 CS	160	76	PVV3.1016.103 CS	196	45
64	60.2			M18x1.5	DIN 3852-1	PVV3.1018.102 CS	153	76	PVV3.1018.103 CS	190	45	
IG 2	64	60.2			9/16"-18 UNF 2B	SAE J 1926-1	PVV3.1015.032 CS	163	76	PVV3.1015.033 CS	200	45
AG 2	65.9	62.1	14.1		9/16"-18 UNF 2A	ISO 8434-2	PVV3.1015.302 CS	151	76	PVV3.1015.303 CS	187	45
AGS 2	85.3	81.5	33.5		9/16"-18 UNF 2A	ISO 8434-2	PVV3.1015.502 CS	164	76	PVV3.1015.503 CS	200	45
AG 3	61.8	58	10	06L	M12x1.5	ISO 8434-1-L	PVV3.1012.302 CS	148	76	PVV3.1012.303 CS	185	45
	61.8	58	10	08L	M14x1.5	ISO 8434-1-L	PVV3.1014.302 CS	149	76	PVV3.1014.303 CS	186	45
	62.8	59	11	10L	M16x1.5	ISO 8434-1-L	PVV3.1016.302 CS	150	76	PVV3.1016.303 CS	187	45
	62.8	59	11	12L	M18x1.5	ISO 8434-1-L	PVV3.1018.302 CS	151	76	PVV3.1018.303 CS	187	45
	63.8	60	12	08S	M16x1.5	ISO 8434-1-S	PVV3.1016.402 CS	154	76	PVV3.1016.403 CS	191	45
	63.8	60	12	10S	M18x1.5	ISO 8434-1-S	PVV3.1018.402 CS	156	76	PVV3.1018.403 CS	193	45
	63.8	60	12	12S	M20x1.5	ISO 8434-1-S	PVV3.1020.402 CS	158	76	PVV3.1020.403 CS	195	45
AGS 3	77.8	74	26	06L	M12x1.5	ISO 8434-1-L	PVV3.1012.502 CS	165	76	PVV3.1012.503 CS	202	45
	77.8	74	26	08L	M14x1.5	ISO 8434-1-L	PVV3.1014.502 CS	169	76	PVV3.1014.503 CS	206	45
	77.8	74	26	10L	M16x1.5	ISO 8434-1-L	PVV3.1016.502 CS	175	76	PVV3.1016.503 CS	211	45
	77.8	74	26	12L	M18x1.5	ISO 8434-1-L	PVV3.1018.502 CS	180	76	PVV3.1018.503 CS	216	45
	78.8	75	27	08S	M16x1.5	ISO 8434-1-S	PVV3.1016.602 CS	183	76	PVV3.1016.603 CS	220	45
	78.8	75	27	10S	M18x1.5	ISO 8434-1-S	PVV3.1018.602 CS	190	76	PVV3.1018.603 CS	226	45
78.8	75	27	12S	M20x1.5	ISO 8434-1-S	PVV3.1020.602 CS	199	76	PVV3.1020.603 CS	236	45	
AGS 4	85.8	83	34		11/16"-16 UN	ISO 8434-3	PVV3.1010.532 CS	202	76	PVV3.1010.533 CS	236	45
AG 5	66.3	62.5	12		BSP 3/8"	DIN 3852-2-B	PVV3.1010.212 CS	159	76	PVV3.1010.213 CS	196	45
	65.8	62	12		BSP 1/4"	DIN 3852-2-A	PVV3.1006.712 CS	154	76	PVV3.1006.713 CS	190	45
	66.3	62.5	12		BSP 3/8"	DIN 3852-2-A	PVV3.1010.712 CS	159	76	PVV3.1010.713 CS	196	45
AG 7	65.8	62	14		NPT 1/4"	ANSI B1.20.3	PVV3.1006.022 CS	153	76	PVV3.1006.023 CS	190	45
	65.8	62	14		R 1/4"	EN 10226-2	PVV3.1006.052 CS	153	76	PVV3.1006.053 CS	190	45
	65.8	63	14		NPT 3/8"	ANSI B1.20.1	PVV3.1010.022 CS	161	76	PVV3.1010.023 CS	214	45
	65.8	63	14		R 3/8"	EN 10226-2	PVV3.1010.052 CS	161	76	PVV3.1010.053 CS	214	45

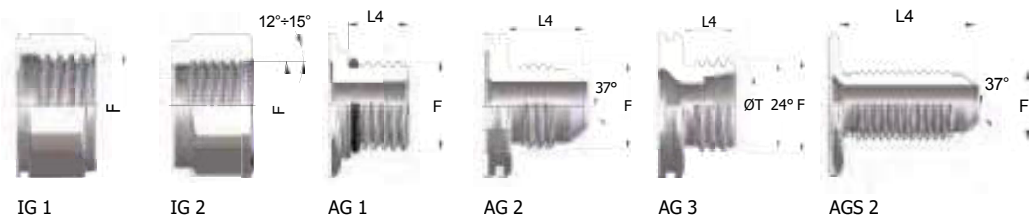


THREADS

PVV3 CS 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)
IG 1	30	67	30	64.5			BSP 3/8"	DIN 3852-2	PVV3.1310.112 CS	316	40	PVV3.1310.113 CS	304	30
	30	70	30	67.5			NPT 3/8"	ANSI B1.20.1	PVV3.1310.012 CS	342	40	PVV3.1310.013 CS	330	30
	30	68	30	65.5			Rc 3/8"	EN 10226-2	PVV3.1310.042 CS	337	40	PVV3.1310.043 CS	324	30
	30	67	30	64.5			BSP 1/2"	DIN 3852-2	PVV3.1313.112 CS	312	40	PVV3.1313.113 CS	300	30
	30	70	30	67.5			NPT 1/2"	ANSI B1.20.1	PVV3.1313.012 CS	326	40	PVV3.1313.013 CS	314	30
	30	71.5	30	69			Rc 1/2"	EN 10226-2	PVV3.1313.042 CS	333	40	PVV3.1313.043 CS	320	30
	36	72.5	36	70			BSP 3/4"	DIN 3852-2	PVV3.1319.112 CS	365	40	PVV3.1319.113 CS	352	30
	36	72.5	36	70			NPT 3/4"	ANSI B1.20.1	PVV3.1319.012 CS	374	40	PVV3.1319.013 CS	362	30
	30	67	30	64.5			M14x1.5	DIN 3852-1	PVV3.1314.102 CS	325	40	PVV3.1314.103 CS	312	30
	30	67	30	64.5			M16x1.5	DIN 3852-1	PVV3.1316.102 CS	318	40	PVV3.1316.103 CS	305	30
	30	67	30	64.5			M18x1.5	DIN 3852-1	PVV3.1318.102 CS	313	40	PVV3.1318.103 CS	300	30
	30	67	30	64.5			M20x1.5	DIN 3852-1	PVV3.1320.102 CS	316	40	PVV3.1320.103 CS	303	30
IG 2	30	67	30	64.5			9/16"-18 UNF 2B	SAE J 1926-1	PVV3.1315.032 CS	323	40	PVV3.1315.033 CS	311	30
	30	67	30	64.5			3/4"-16 UNF 2B	SAE J 1926-1	PVV3.1319.032 CS	318	40	PVV3.1319.033 CS	303	30
	30	71	30	68.5			7/8"-14 UNF 2B	SAE J 1926-1	PVV3.1323.032 CS	317	40	PVV3.1323.033 CS	305	30
	30	69	30	66.5			M16x1.5	ISO 6149-1	PVV3.1316.112 CS	333	40	PVV3.1316.113 CS	320	30
	30	70	30	67.5			M22x1.5	ISO 6149-1	PVV3.1322.102 CS	320	40	PVV3.1322.103 CS	307	30
AG 1	27	67.1	27	64.6	11.1		3/4"-16 UNF 2A	ISO 11926-3	PVV5.1319.332 CS	283	40	PVV5.1319.333 CS	271	30
	30	70.5	30	68	14		M20x1.5	ISO 6149-2	PVV3.1320.222 CS	303	40	PVV3.1320.223 CS	291	30
AG 2	30	68.1	30	65.6	14.1		9/16"-18 UNF 2A	ISO 8434-2	PVV3.1315.302 CS	284	40	PVV3.1315.303 CS	271	30
	30	70.7	30	68.2	16.7		3/4"-16 UNF 2A	ISO 8434-2	PVV3.1319.302 CS	293	40	PVV3.1319.303 CS	280	30
AGS 2	30	91.6	30	89.1	37.6		3/4"-16 UNF 2A	ISO 8434-2	PVV3.1319.502 CS	320	40	PVV3.1319.503 CS	307	30
	30	95.1	30	92.6	41.1		7/8"-14 UNF 2A	ISO 8434-2	PVV3.1323.502 CS	336	40	PVV3.1323.503 CS	323	30
AG 3	30	64	30	61.5	10	08L	M14x1.5	ISO 8434-1-L	PVV3.1314.302 CS	284	40	PVV3.1314.303 CS	271	30
	30	65	30	62.5	11	10L	M16x1.5	ISO 8434-1-L	PVV3.1316.302 CS	285	40	PVV3.1316.303 CS	272	30
	30	65	30	62.5	11	12L	M18x1.5	ISO 8434-1-L	PVV3.1318.302 CS	286	40	PVV3.1318.303 CS	273	30
	30	66	30	63.5	12	15L	M22x1.5	ISO 8434-1-L	PVV3.1322.302 CS	291	40	PVV3.1322.303 CS	278	30
	30	66	30	63.5	12	18L	M26x1.5	ISO 8434-1-L	PVV3.1326.302 CS	296	40	PVV3.1326.303 CS	283	30
	30	66	30	63.5	12	10S	M18x1.5	ISO 8434-1-S	PVV3.1318.402 CS	291	40	PVV3.1318.403 CS	278	30
	30	66	30	63.5	12	12S	M20x1.5	ISO 8434-1-S	PVV3.1320.402 CS	293	40	PVV3.1320.403 CS	281	30
	30	68	30	65.5	14	14S	M22x1.5	ISO 8434-1-S	PVV3.1322.402 CS	298	40	PVV3.1322.403 CS	286	30
	30	68	30	65.5	14	16S	M24x1.5	ISO 8434-1-S	PVV3.1324.402 CS	299	40	PVV3.1324.403 CS	287	30
	30	70	30	67.5	16	20S	M30x2	ISO 8434-1-S	PVV3.1330.402 CS	315	40	PVV3.1330.403 CS	303	30

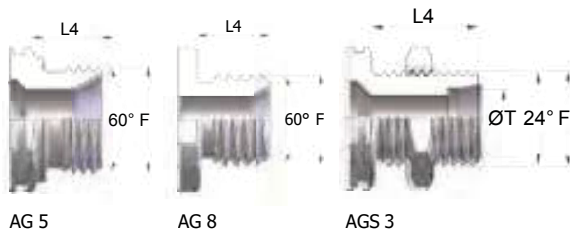
segue/follows/folgt/suite →

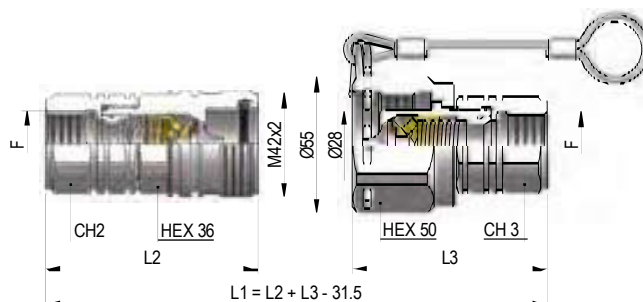
THREADS


PVV3 CS DN13 - BG 3 - ISO 12.5

THREADS	CH2	L2	CH3	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)
AGS 3	30	80	30	77.5	26	Ø8L	M14x1.5	ISO 8434-1-L	PVV3.1314.502 CS	297	40	PVV3.1314.503 CS	291	30
	30	80	30	77.5	26	10L	M16x1.5	ISO 8434-1-L	PVV3.1316.502 CS	300	40	PVV3.1316.503 CS	297	30
	30	80	30	77.5	26	12L	M18x1.5	ISO 8434-1-L	PVV3.1318.502 CS	302	40	PVV3.1318.503 CS	301	30
	30	90	30	87.5	36	12L	M18x1.5	ISO 8434-1-L	PVV3.1318.512 CS	322	40	PVV3.1318.513 CS	309	30
	30	84	30	81.5	30	12L	M18x1.5	ISO 8434-1-L	PVV3.1318.522 CS	313	40	PVV3.1318.523 CS	300	30
	30	81	30	78.5	27	15L	M22x1.5	ISO 8434-1-L	PVV3.1322.502 CS	317	40	PVV3.1322.503 CS	327	30
	30	81	30	78.5	27	18L	M26x1.5	ISO 8434-1-L	PVV3.1326.502 CS	334	40	PVV3.1326.503 CS	358	30
	30	81	30	78.5	27	10S	M18x1.5	ISO 8434-1-S	PVV3.1318.602 CS	313	40	PVV3.1318.603 CS	312	30
	30	81	30	78.5	27	12S	M20x1.5	ISO 8434-1-S	PVV3.1320.602 CS	318	40	PVV3.1320.603 CS	320	30
	30	83	30	80.5	29	14S	M22x1.5	ISO 8434-1-S	PVV3.1322.602 CS	329	40	PVV3.1322.603 CS	339	30
	30	83	30	80.5	29	16S	M24x1.5	ISO 8434-1-S	PVV3.1324.602 CS	333	40	PVV3.1324.603 CS	344	30
	30	83	30	80.5	29	20S	M30x2	ISO 8434-1-S	PVV3.1330.602 CS	364	40	PVV3.1330.603 CS	398	30
	27	80	27	77.5	26	12L	M18x1.5	ISO 8434-1-L	PVV5.1318.502 CS	289	40	PVV5.1318.503 CS	289	30
	27	81	27	78.5	27	15L	M22x1.5	ISO 8434-1-L	PVV5.1322.502 CS	305	40	PVV5.1322.503 CS	314	30
AG 5	30	68.5	30	66	12		BSP 3/8"	DIN 3852-2-B	PVV3.1310.212 CS	294	40	PVV3.1310.213 CS	282	30
	30	71	30	68.5	14		BSP 1/2"	DIN 3852-2-B	PVV3.1313.212 CS	302	40	PVV3.1313.213 CS	289	30
AG 8	30	67	30	64.5	13		BSP 3/8"	BS B5200	PVV3.1310.702 CS	286	40	PVV3.1310.703 CS	273	30
	30	67	30	64.5	13		BSP 1/2"	BS B5200	PVV3.1313.702 CS	289	40	PVV3.1313.703 CS	276	30
	30	70.5	30	68	16.5		BSP 3/4"	BS B5200	PVV3.1319.712 CS	296	40	PVV3.1319.713 CS	283	30
	30	65	30	62.5	11		M16x1.5	DIN 7631	PVV3.1316.702 CS	286	40	PVV3.1316.703 CS	273	30
	30	70	30	67.5	16		M20x1.5	-	PVV3.1320.702 CS	299	40	PVV3.1320.703 CS	286	30
30	66	30	63.5	12		M22x1.5	DIN 7631	PVV3.1322.702 CS	296	40	PVV3.1322.703 CS	283	30	

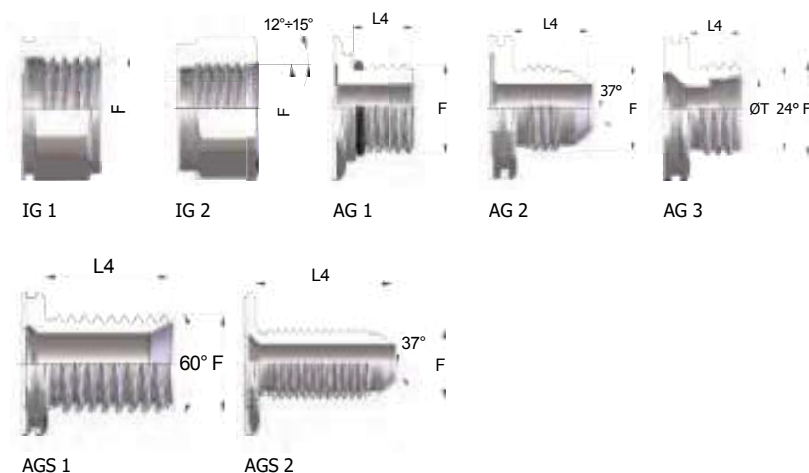
THREADS



PVV3 CS DN20 - BG 4 - ISO 20


THREADS	CH2	L2	CH3	L3	L4	ØT	F	STANDARD	FEMMINA - FEMAL E - MUFFE - FEMELLE			MASCIO - MALE - ST CKER - MALE		
									COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	36	83.5	36	76.5			BSP 1/2"	DIN 3852-2	PVV3.2013.112 CS	497	30	PVV3.2013.113 CS	503	28
	36	85	36	78			NPT 1/2"	ANSI B1.20.1	PVV3.2013.012 CS	510	30	PVV3.2013.013 CS	516	28
	36	85	36	78			Rc 1/2"	EN 10226-2	PVV3.2013.042 CS	511	30	PVV3.2013.043 CS	517	28
	36	85.5	36	78.5			BSP 3/4"	DIN 3852-2	PVV3.2019.112 CS	477	30	PVV3.2019.113 CS	484	28
	36	85.8	36	78.8			NPT 3/4"	ANSI B1.20.1	PVV3.2019.012 CS	482	30	PVV3.2019.013 CS	489	28
	36	85.8	36	78.8			Rc 3/4"	EN 10226-2	PVV3.2019.042 CS	485	30	PVV3.2019.043 CS	492	28
	36	81.5	36	74.5			M18x1.5	DIN 3852-1	PVV3.2018.102 CS	496	30	PVV3.2018.103 CS	502	28
	36	85	36	78			M30x1.5	DIN 3852-1	PVV3.2030.102 CS	449	30	PVV3.2030.103 CS	456	28
AG 1	36	86.5	36	79.5	18.5		1"1/16-12 UN 2A	ISO 11926-2	PVV3.2027.332 CS	464	30	PVV3.2027.333 CS	471	28
AGS 1	36	104	36	97	34		BSP 3/4"	ISO 8434-6	PVV3.2019.752 CS	512	10	PVV3.2019.753 CS	519	25
IG 2	36	81	36	74			3/4"-16 UNF 2B	SAE J 1926-1	PVV3.2019.032 CS	489	30	PVV3.2019.033 CS	485	28
	36	85	36	78			7/8"-14 UNF 2B	SAE J 1926-1	PVV3.2023.032 CS	501	30	PVV3.2023.033 CS	508	28
	36	85	36	78			1"1/16-12 UN 2B	SAE J 1926-1	PVV3.2027.032 CS	498	30	PVV3.2027.033 CS	504	28
	36	81	36	74			M22x1.5	ISO 6149-1	PVV3.2022.102 CS	479	30	PVV3.2022.103 CS	485	28
	36	85	36	78			M26x1.5	-	PVV3.2026.102 CS	476	30	PVV3.2026.103 CS	482	28
AG 2	36	86.7	36	79.7	16.7		3/4"-16 UNF 2A	ISO 8434-2	PVV3.2019.302 CS	443	30	PVV3.2019.303 CS	450	28
	36	89.3	36	82.3	19.3		7/8"-14 UNF 2A	ISO 8434-2	PVV3.2023.302 CS	452	30	PVV3.2023.303 CS	459	28
	36	91.9	36	84.9	21.9		1"1/16-12 UN 2A	ISO 8434-2	PVV3.2027.302 CS	467	30	PVV3.2027.303 CS	474	28
AGS 2	36	107.6	36	100.6	37.6		3/4"-16 UNF 2A	ISO 8434-2	PVV3.2019.502 CS	482	10	PVV3.2019.503 CS	488	25
	36	111.1	36	104.1	41.1		7/8"-14 UNF 2A	ISO 8434-2	PVV3.2023.502 CS	486	10	PVV3.2023.503 CS	493	25
	36	115.4	36	108.4	45.4		1"1/16-12 UN 2A	ISO 8434-2	PVV3.2027.502 CS	519	10	PVV3.2027.503 CS	526	25
AG 3	36	81	36	74	11	12L	M18x1.5	ISO 8434-1-L	PVV3.2018.302 CS	435	30	PVV3.2018.303 CS	441	28
	36	82	36	75	12	15L	M22x1.5	ISO 8434-1-L	PVV3.2022.302 CS	439	30	PVV3.2022.303 CS	446	28
	36	82	36	75	12	18L	M26x1.5	ISO 8434-1-L	PVV3.2026.302 CS	446	30	PVV3.2026.303 CS	452	28
	36	84	36	77	14	22L	M30x2	ISO 8434-1-L	PVV3.2030.302 CS	449	30	PVV3.2030.303 CS	456	28
	36	82	36	75	12	10S	M18x1.5	ISO 8434-1-S	PVV3.2018.402 CS	438	30	PVV3.2018.403 CS	445	28
	36	82	36	75	12	12S	M20x1.5	ISO 8434-1-S	PVV3.2020.402 CS	441	30	PVV3.2020.403 CS	448	28
	36	84	36	77	14	14S	M22x1.5	ISO 8434-1-S	PVV3.2022.402 CS	445	30	PVV3.2022.403 CS	452	28
	36	84	36	77	14	16S	M24x1.5	ISO 8434-1-S	PVV3.2024.402 CS	448	30	PVV3.2024.403 CS	454	28
	36	86	36	79	16	20S	M30x2	ISO 8434-1-S	PVV3.2030.402 CS	462	30	PVV3.2030.403 CS	469	28

segue/follows/folgt/suite →

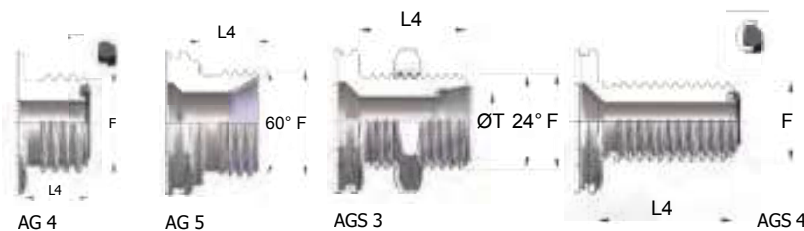
THREADS


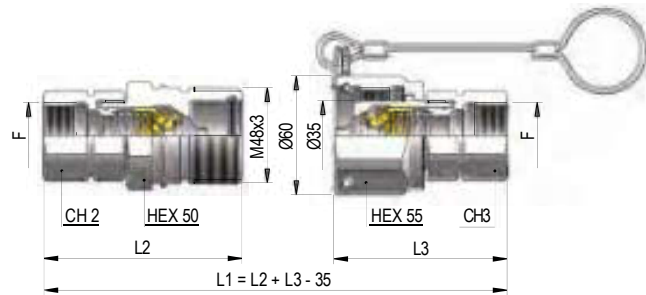
PVV3 CS DN20 - BG 4 - ISO 20



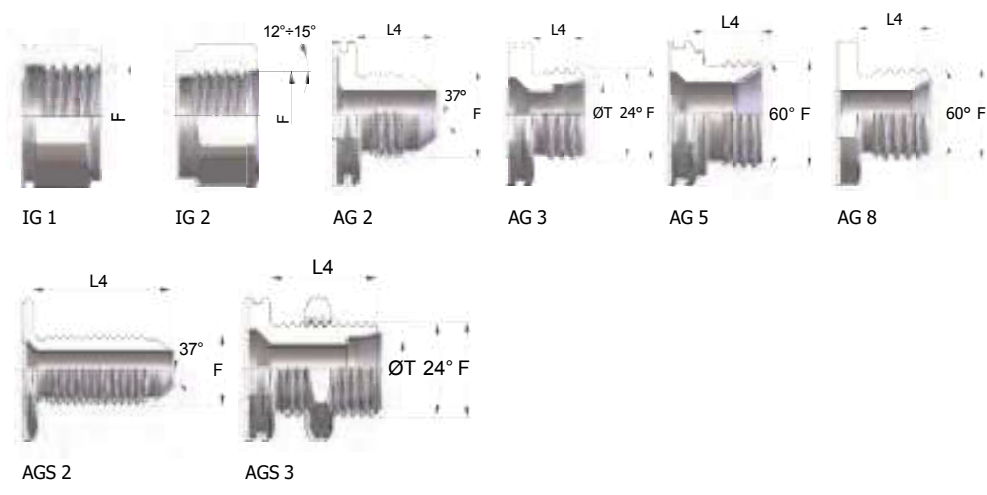
THREADS	CH2	L2	CH3	L3	L4	ØT	F	STANDARD	FEMMINA - FEMAL - - MUFFE - FEMELLE			MASCIO - MALE - ST CKER - MALE				
									COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)		
AGS 3	36	96	36	89	26	12L	M18x1.5	ISO 8434-1-L	PVV3.2018.502	CS	451	10	PVV3.2018.503	CS	469	25
	36	97	36	90	27	15L	M22x1.5	ISO 8434-1-L	PVV3.2022.502	CS	466	10	PVV3.2022.503	CS	494	25
	36	97	36	90	27	18L	M26x1.5	ISO 8434-1-L	PVV3.2026.502	CS	483	10	PVV3.2026.503	CS	526	25
	36	104	36	97	34	22L	M30x2	ISO 8434-1-L	PVV3.2030.502	CS	509	10	PVV3.2030.503	CS	563	25
	36	97	36	90	27	10S	M18x1.5	ISO 8434-1-S	PVV3.2018.602	CS	459	10	PVV3.2018.603	CS	478	25
	36	97	36	90	27	12S	M20x1.5	ISO 8434-1-S	PVV3.2020.602	CS	467	10	PVV3.2020.603	CS	488	25
	36	99	36	92	29	14S	M22x1.5	ISO 8434-1-S	PVV3.2022.602	CS	475	10	PVV3.2022.603	CS	504	25
	36	99	36	92	29	16S	M24x1.5	ISO 8434-1-S	PVV3.2024.602	CS	481	10	PVV3.2024.603	CS	512	25
	36	104	36	97	34	20S	M30x2	ISO 8434-1-S	PVV3.2030.602	CS	504	10	PVV3.2030.603	CS	558	25
	38	108	38	103	38	25S	M36x2	ISO 8434-1-S	PVV3.2036.602	CS	589	10	PVV3.2036.603	CS	596	25
AG 4	36	83	36	76	13		13/16"-16 UN	ISO 8434-3	PVV3.2020.432	CS	445	30	PVV3.2020.433	CS	452	28
AGS 4	36	106.5	36	99.5	36.5		13/16"-16 UN 2A	ISO 8434-3	PVV3.2020.532	CS	475	10	PVV3.2020.533	CS	482	25
	36	110.5	36	103.5	40.5		1"-14 UNS 2A	ISO 8434-3	PVV3.2025.532	CS	518	10	PVV3.2025.533	CS	525	25
	36	111.5	36	104.5	41.5		1"3/16-12 UN 2A	ISO 8434-3	PVV3.2030.532	CS	562	10	PVV3.2030.533	CS	569	20
AG 5	36	89	36	82	16		BSP 3/4"	DIN 3852-2-A	PVV3.2019.712	CS	468	30	PVV3.2019.713	CS	475	28

THREADS

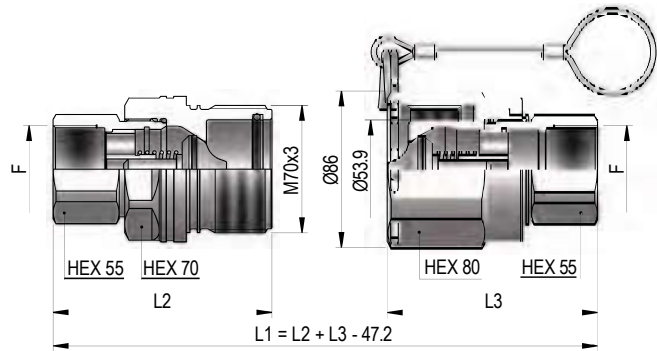


PVV3 CS DN25 - BG 5 - ISO 25


THREADS	CH2	L2	CH3	L3	L4	ØT	F	STANDARD	FEMMINA - FEMAL		E - MUFFE - FEMELLE		MASCHIO - MALE		STECKER - MALE	
									COD. F	Weight (g)	Pack. (pcs)	COD. M	Weight (g)	Pack. (pcs)		
IG 1	41	100	41	87.5			BSP 3/4"	DIN 3852-2	PVV3.2519.112 CS	823	10	PVV3.2519.113 CS	793	18		
	41	100	41	87.5			NPT 3/4"	ANSI B1.20.1	PVV3.2519.012 CS	830	10	PVV3.2519.013 CS	801	18		
	41	100	41	87.5			Rc 3/4"	EN 10226-2	PVV3.2519.042 CS	829	10	PVV3.2519.043 CS	800	18		
	41	100	41	87.5			M24x1.5	DIN 3852-1	PVV3.2524.102 CS	842	10	PVV3.2524.103 CS	814	18		
	41	100	41	87.5			BSP 1"	DIN 3852-2	PVV3.2525.112 CS	768	10	PVV3.2525.113 CS	739	18		
	41	100	41	87.5			NPT 1"	ANSI B1.20.1	PVV3.2525.012 CS	780	10	PVV3.2525.013 CS	751	18		
	41	100	41	87.5			M30x1.5	DIN 3852-1	PVV3.2530.102 CS	795	10	PVV3.2530.103 CS	766	18		
IG 2	41	100	41	87.5			1"1/16-12 UN 2B	SAE J 1926-1	PVV3.2527.032 CS	816	10	PVV3.2527.033 CS	787	18		
	41	100	41	87.5			1"5/16-12 UN 2B	SAE J 1926-1	PVV3.2533.032 CS	757	10	PVV3.2533.033 CS	729	18		
AG 2	41	104.1	41	91.6	23.1		1"5/16-12 UN 2A	ISO 8434-2	PVV3.2533.302 CS	757	10	PVV3.2533.303 CS	728	18		
AGS 2	41	126.4	41	113.9	45.4		1"5/16-12 UN 2A	ISO 8434-2	PVV3.2533.502 CS	869	10	PVV3.2533.503 CS	840	10		
AG 3	41	93	41	80.5	12	18L	M26x1.5	ISO 8434-1-L	PVV3.2526.302 CS	718	10	PVV3.2526.303 CS	688	18		
	41	95	41	82.5	14	22L	M30x2	ISO 8434-1-L	PVV3.2530.302 CS	723	10	PVV3.2530.303 CS	693	18		
	41	95	41	82.5	14	28L	M36x2	ISO 8434-1-L	PVV3.2536.302 CS	728	10	PVV3.2536.303 CS	699	18		
	46	97	46	84.5	16	35L	M45x2	ISO 8434-1-L	PVV3.2545.302 CS	816	10	PVV3.2545.303 CS	787	18		
	41	97	41	84.5	16	20S	M30x2	ISO 8434-1-S	PVV3.2530.402 CS	734	10	PVV3.2530.403 CS	704	18		
	41	99	41	86.5	18	25S	M36x2	ISO 8434-1-S	PVV3.2536.402 CS	757	10	PVV3.2536.403 CS	727	18		
	46	101	46	88.5	20	30S	M42x2	ISO 8434-1-S	PVV3.2542.402 CS	837	10	PVV3.2542.403 CS	808	18		
	55	103	55	90.5	22	38S	M52x2	ISO 8434-1-S	PVV3.2552.402 CS	1025	10	PVV3.2552.403 CS	996	18		
AGS 3	41	115	41	102.5	34	18L	M26x1.5	ISO 8434-1-L	PVV3.2526.502 CS	806	10	PVV3.2526.503 CS	777	10		
	41	115	41	102.5	34	22L	M30x2	ISO 8434-1-L	PVV3.2530.502 CS	831	10	PVV3.2530.503 CS	802	10		
	41	115	41	102.5	34	28L	M36x2	ISO 8434-1-L	PVV3.2536.502 CS	869	10	PVV3.2536.503 CS	840	10		
	46	121	46	108.5	40	35L	M45x2	ISO 8434-1-L	PVV3.2545.502 CS	1083	10	PVV3.2545.503 CS	1054	10		
	41	117	41	104.5	36	20S	M30x2	ISO 8434-1-S	PVV3.2530.602 CS	848	10	PVV3.2530.603 CS	819	10		
	41	119	41	106.5	38	25S	M36x2	ISO 8434-1-S	PVV3.2536.602 CS	910	10	PVV3.2536.603 CS	880	10		
	46	121	46	108.5	40	30S	M42x2	ISO 8434-1-S	PVV3.2542.602 CS	1019	10	PVV3.2542.603 CS	990	10		
55	134	55	121.5	53	38S	M52x2	ISO 8434-1-S	PVV3.2552.602 CS	1416	10	PVV3.2552.603 CS	1386	10			
AG 5	41	102	41	89.5	18		BSP 1"	DIN 3852-2-B	PVV3.2525.212 CS	765	10	PVV3.2525.213 CS	736	18		
	41	100	41	87.5	16		BSP 3/4"	DIN 3852-2-A	PVV3.2519.712 CS	741	10	PVV3.2519.713 CS	712	18		
	41	102	41	89.5	18		BSP 1"	DIN 3852-2-A	PVV3.2525.712 CS	767	10	PVV3.2525.713 CS	738	18		
AG 8	41	98	41	85.5	17		BSP 1"	BS B5200	PVV3.2525.702 CS	740	10	PVV3.2525.703 CS	711	18		
	41	94	41	81.5	14		M30x1.5	DIN 7631	PVV3.2530.702 CS	730	10	PVV3.2530.703 CS	701	18		

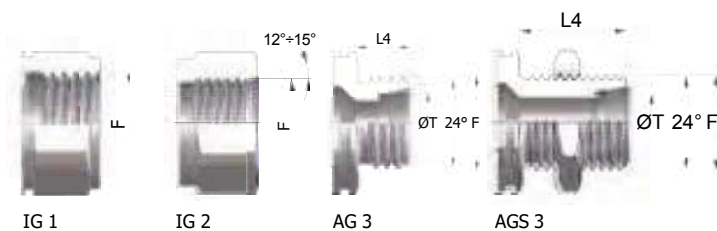
THREADS


PVV3 CS DN30 - BG 6 - ISO 31.5



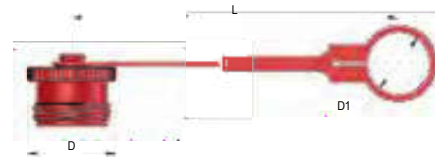
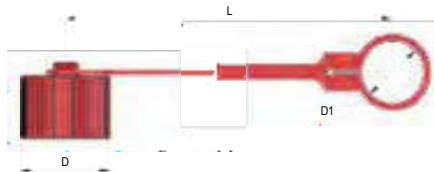
THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMAL - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	119.2	114.5			BSP 1"¼	DIN 3852-2	PVV3.3031.112 CS	1876	5	PVV3.3031.113 CS	2140	5
	119.2	114.5			NPT 1"¼	ANSI B1.20.1	PVV3.3031.012 CS	1894	5	PVV3.3031.013 CS	2157	5
	120.7	116			BSP 1"½	DIN 3852-2	PVV3.3039.112 CS	1804	5	PVV3.3039.113 CS	2067	5
	120.7	116			NPT 1"½	ANSI B1.20.1	PVV3.3039.012 CS	1821	5	PVV3.3039.013 CS	2085	5
IG 2	120.2	115.5			1"5/8-12 UN 2B	SAE J 1926-1	PVV3.3041.032 CS	1879	5	PVV3.3041.033 CS	2312	5
AG 3	117.7	113	16	35L	M45x2	ISO 8434-1-L	PVV3.3045.302 CS	1797	5	PVV3.3045.303 CS	2061	5
	117.7	113	16	42L	M52x2	ISO 8434-1-L	PVV3.3052.302 CS	1815	5	PVV3.3052.303 CS	2078	5
	121.7	117	20	30S	M42x2	ISO 8434-1-S	PVV3.3042.402 CS	1823	5	PVV3.3042.403 CS	2087	5
	121.2	116.5	22	38S	M52x2	ISO 8434-1-S	PVV3.3052.402 CS	1844	5	PVV3.3052.403 CS	2108	5
AGS 3	141.7	137	40	35L	M45x2	ISO 8434-1-L	PVV3.3045.502 CS	2025	5	PVV3.3045.503 CS	2289	5
	148.7	144	47	42L	M52x2	ISO 8434-1-L	PVV3.3052.502 CS	2255	5	PVV3.3052.503 CS	2518	5
	141.7	137	40	30S	M42x2	ISO 8434-1-S	PVV3.3042.602 CS	2007	5	PVV3.3042.603 CS	2270	5
	152.2	147.5	53	38S	M52x2	ISO 8434-1-S	PVV3.3052.602 CS	2232	5	PVV3.3052.603 CS	2495	5

THREADS

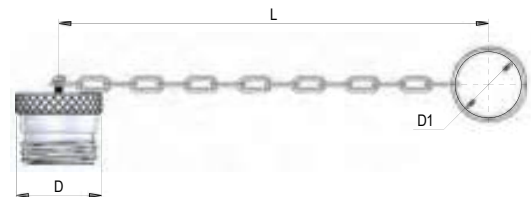
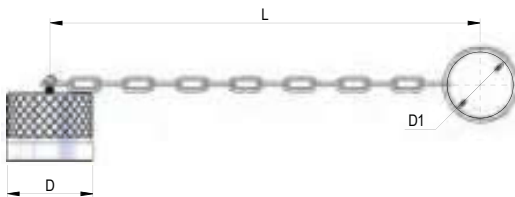


PLASTIC CAPS

NOMINAL SIZE		FEMALE DUST CAP						MALE DUST PLUG						COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)			
				D	L	D1			D	L	D1				
10	2	10	SPVV.10002	35	180	22.5	10	SPVV.10003	34	180	22.5	9		Polypropylene	
13	3	12.5	SPVV.13002	42	135	30	15	SPVV.13003	41	135	30	13		Polypropylene	
13	3	12.5	SPVV.13002 KR	41	136	29.5	15	SPVV.13003 KR	39	136	29.5	13		Polypropylene	
13	3	12.5	SPVV.13042	42	135	30	15	SPVV.13043	41	135	30	13		Polypropylene	
20	4	20	SPVV.20002	47	180	37.5	18	SPVV.20003	45.5	180	37.5	21		Polypropylene	
25	5	25	SPVV.25002	54	190	41	23	SPVV.25003	55	190	41	20		Polypropylene	
30	6	31.5	SPVV.30002	76	240	55	52	SPVV.30003	76	240	55	56		Polypropylene	


METAL CAPS

NOMINAL SIZE		FEMALE DUST CAP						MALE DUST PLUG						MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
10	2	10	SPVV.10202	35.5	175	30	40	SPVV.10203	35.5	175	30	51	Aluminum	
13	3	12.5	SPVV.13202	44	221	41	59	SPVV.13203	44.5	221	41	66	Aluminum	
20	4	20	SPVV.20202	48	271	41	65	SPVV.20203	48	271	41	105	Aluminum	
25	5	25	SPVV.25202	55	275	47.5	75	SPVV.25203	55	275	47.5	111	Aluminum	
30	6	31.5	SPVV.30202	78	277	73	188	SPVV.30203	78	277	73	219	Aluminum	


SPARE PARTS


NOMINAL SIZE			FEMALE GASKET	
DNP	BG	ISO	OR (NBR*)	BK (PTFE)
10	2	10	PVV.010.120	PVV.010.130
13	3	12.5	PVV.013.120	PVV.013.130
20	4	20	PVV.019.120	PVV.019.130
25	5	25	PVV.025.120	PVV.025.130
30	6	31.5	PVV.030.120	PVV.030.130

*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

SCREW/ISO 14541/STAINLESS

INNESTI A VITE/ACCIAIO INOX
 SCREW COUPLINGS/STAINLESS STEEL
 SCHRAUBKUPPLUNGEN/EDELSTAHL
 COUPLEURS À VISSER/ACIER INOX

Caratteristiche tecniche I

- Norma: ISO 14541 (DN06→DN20)
- Occlusione: valvola
- Aggancio: a vite
- 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: 100-300 bar
- Connessione in pressione residua: consentita (lato maschio o lato femmina)

Technical data E

- Standard: ISO 14541 (DN06→DN20)
- Occlusion: poppet
- Locking: screw
- 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: 100-300 bar
- Connection under residual pressure: allowed (both male or female side)

Technische Merkmale D

- Norm: ISO 14541 (DN06→DN20)
- Verschluss: ventil
- Verriegelung: Schraubweise
- Werkstoff: rostfreiem Stahl AISI 316
- Gewinde: BSP-NPT
- Standard-Dichtungen: FKM
- Betriebstemperatur: -25°C+200°C
- Dichtungen nach Wahl: FFKM,EPDM,usw.
- Betriebsdruck: 100-300 bar
- Kuppeln unter Restdruck: erlaubt (Steckerseite oder Muffeseite)

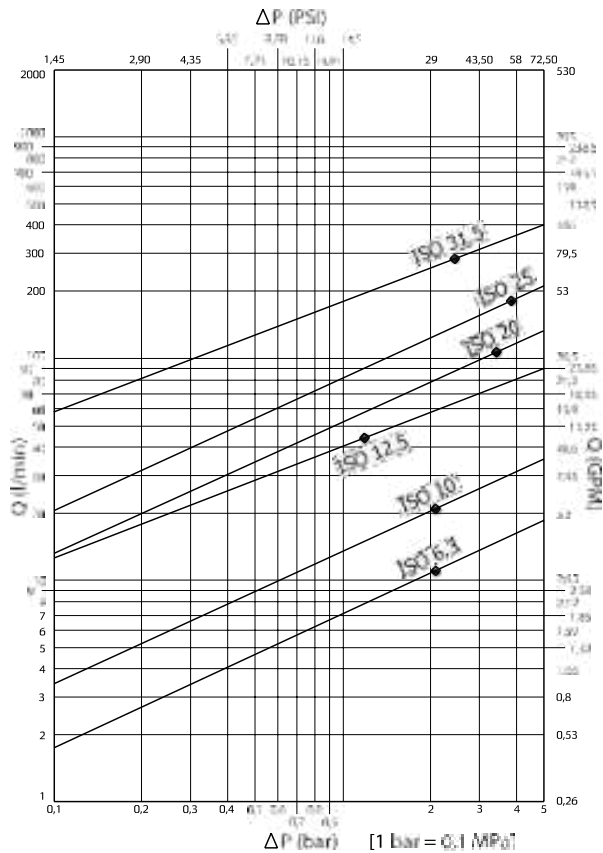
Caracteristiques techniques F

- Norme: ISO 14541 (DN06→DN20)
- Obturation: clapet
- Accrochage: à visser
- 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: 100-300 bar
- Connexion sous pression résiduelle: possible (côté male ou femelle)

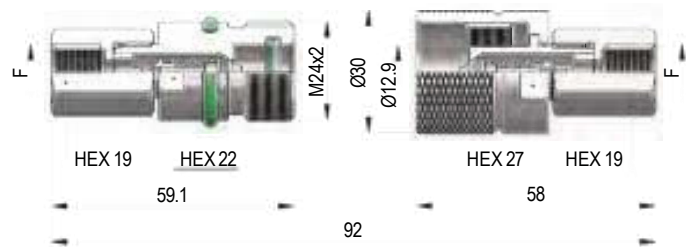


Nominal size	Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage			
				Male	Female	Coupled				
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	5	30	12	17	120	120	120	0.80
10	2	10	8.5	25	23	30	145	160	240	1.90
13	3	12.5	10.5	25	45	80	135	142	215	2.70
20	4	20	15.7	15	106	190	70	110	140	9.30
25	5	25	17.3	15	189	280	80	110	135	16.00
30	6	31.5	29.6	10	288	350	40	40	40	30.00

1 MPa = 145.04 psi • 1 l = 0.264 gal

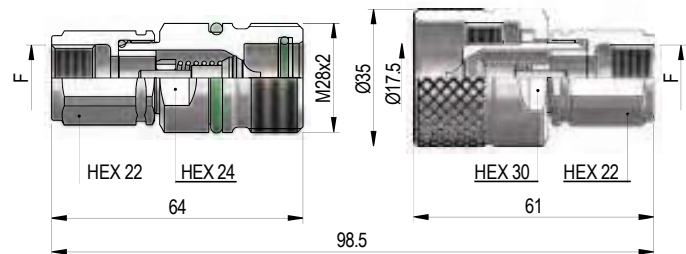


PVVX DN06 - BG 1 - ISO 6.3



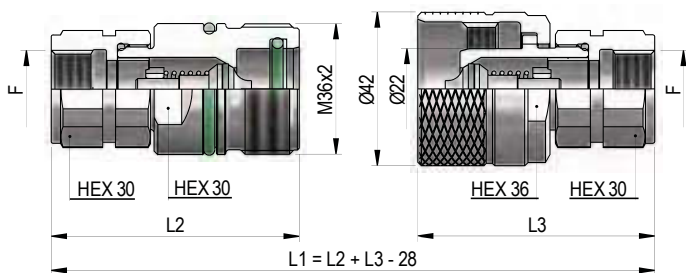
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/4"	DIN 3852-2	PVVX.0606.112	122	100	PVVX.0606.113	130	45
	NPT 1/4"	ANSI B1.20.1	PVVX.0606.012	123	100	PVVX.0606.013	131	45

PVVX DN10 - BG 2 - ISO 10



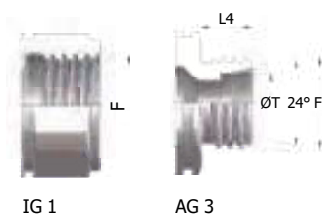
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/8"	DIN 3852-2	PVVX.1010.112	163	76	PVVX.1010.113	177	45
	NPT 3/8"	ANSI B1.20.1	PVVX.1010.012	165	76	PVVX.1010.013	179	45

PVVX DN13 - BG 3 - ISO 12.5

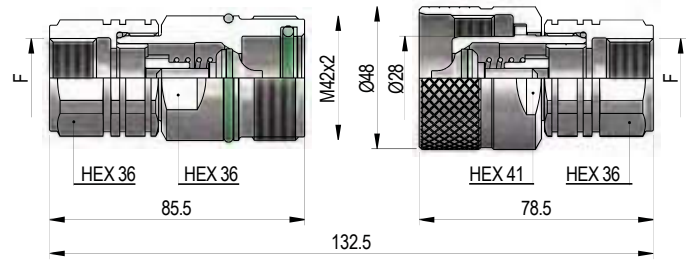


THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FE		MASCHIO - MALE - STECKER - MALE			
							LLE	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)	
IG 1	67.5	64.5			BSP 3/8"	DIN 3852-2	PVVX.1310.112	322	40	PVVX.1310.113	279	30
	67.5	64.5			NPT 3/8"	ANSI B1.20.1	PVVX.1310.012	324	40	PVVX.1310.013	281	30
	67.5	64.5			BSP 1/2"	DIN 3852-2	PVVX.1313.112	306	40	PVVX.1313.113	263	30
	70.5	67.5			NPT 1/2"	ANSI B1.20.1	PVVX.1313.012	320	40	PVVX.1313.013	278	30
AG 3	66.5	63.5	12	15L	M22x1.5	ISO 8434-1-L	PVVX.1322.302	284	40	PVVX.1322.303	241	30

THREADS

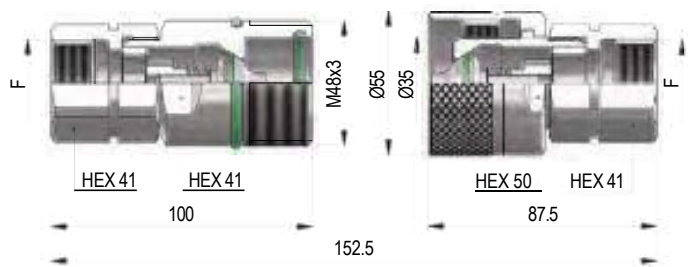


PVVX DN20 - BG 4 - ISO 20



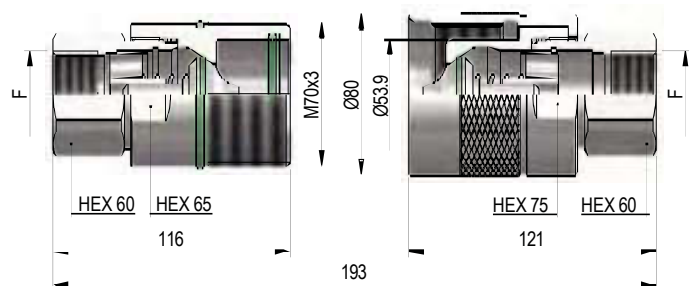
	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 3/4"	DIN 3852-2	PVVX.2019.112	500	30	PVVX.2019.113	437	28
	NPT 3/4"	ANSI B1.20.1	PVVX.2019.012	506	30	PVVX.2019.013	443	28

PVVX DN25 - BG 5 - ISO 25



	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	PVVX.2519.112	771	10	PVVX.2519.113	651	18
	NPT 3/4"	ANSI B1.20.1	PVVX.2519.012	778	10	PVVX.2519.013	657	18
	BSP 1"	DIN 3852-2	PVVX.2525.112	716	10	PVVX.2525.113	615	18
	NPT 1"	ANSI B1.20.1	PVVX.2525.012	726	10	PVVX.2525.013	628	18

PVVX DN30 - BG 6 - ISO 31.5

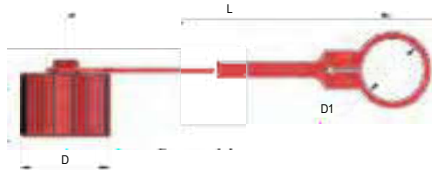


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1 1/4"	DIN 3852-2	PVVX.3931.112	1802	5	PVVX.3931.113	2350	5
	NPT 1 1/4"	ANSI B1.20.1	PVVX.3931.012	1820	5	PVVX.3931.013	2368	5
	BSP 1 1/2"	DIN 3852-2	PVVX.3939.112	1730	5	PVVX.3939.113	2278	5
	NPT 1 1/2"	ANSI B1.20.1	PVVX.3939.012	1747	5	PVVX.3939.013	2295	5



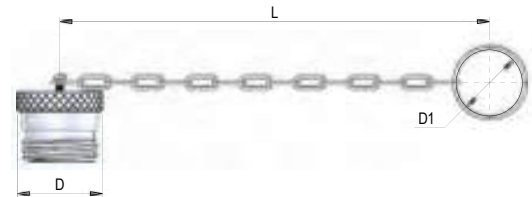
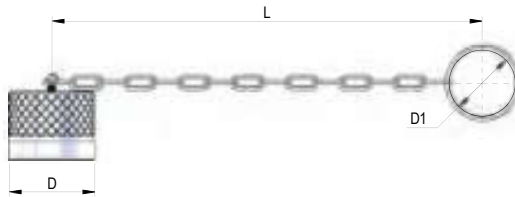
PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST CAP					MALE DUST PLUG					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
06	1	6.3	SPVV.06002	29.5	120	19.5	12	SPVV.06003	29	120	19.5	11		Polypropylene
10	2	10	SPVV.10002	35	180	22.5	10	SPVV.10003	34	180	22.5	9		Polypropylene
13	3	12.5	SPVV.13002	42	135	30	15	SPVV.13003	41	135	30	13		Polypropylene
13	3	12.5	SPVV.13042	42	135	30	15	SPVV.13043	41	135	30	13		Polypropylene
20	4	20	SPVV.20002	47	180	37.5	18	SPVV.20003	45.5	180	37.5	21		Polypropylene
25	5	25	SPVV.25002	54	190	41	23	SPVV.25003	55	190	41	20		Polypropylene
30	6	31.5	SPVV.30002	76	240	55	52	SPVV.30003	76	240	55	56		Polypropylene

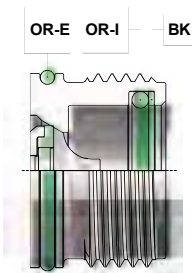


METAL CAPS

NOMINAL SIZE			FEMALE DUST CAP					MALE DUST PLUG					MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
06	1	6.3	SPVV.06202	30	205	27	39	SPVV.06203	34	205	27	51	Aluminum
10	2	10	SPVV.10202	35.5	175	30	40	SPVV.10203	35.5	175	30	51	Aluminum
13	3	12.5	SPVV.13202	44	221	41	59	SPVV.13203	44.5	221	41	66	Aluminum
20	4	20	SPVV.20202	48	271	41	65	SPVV.20203	48	271	41	105	Aluminum
25	5	25	SPVV.25202	55	275	47.5	75	SPVV.25203	55	275	47.5	111	Aluminum
30	6	31.5	SPVV.30202	78	277	73	188	SPVV.30203	78	277	73	219	Aluminum



SPARE PARTS



NOMINAL SIZE			FEMALE GASKET		
DNP	BG	ISO	OR-I (FKM)	BK (PTFE)	OR-E (FKM)
06	1	6.3	PVX.006.120 V	PVX.006.130	PDV.010.120 V
10	2	10	PV.010.120 V	PV.010.130	PV.013.120 V
13	3	12.5	PV.013.120 V	PV.013.130	PV.013.121 V
20	4	20	PDV.019.120 V	PV.019.130	PV.019.121 V
25	5	25	PAV.025.120 V	PV.025.130	PV.025.121 V
30	6	31.5	PAV.039.120 V	PVX.039.130	PVX.039.121 V

SPPP

SUPPORTI
ANCHOR BRACKETS
STECKERGEHÄUSE
DISPOSITIFS DE FIXATION

Caratteristiche tecniche I

- Norma: ISO 7241 A
- Aggancio:
(SPPP.13102) sfere radiali
(SPPP.13182) O-ring
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)

Technical data E

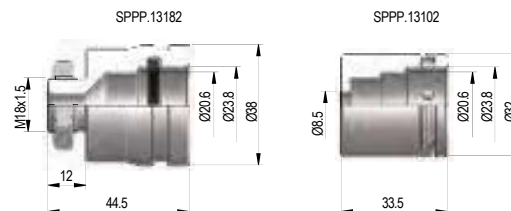
- Standard: ISO 7241 A
- Locking:
(SPPP.13102) radial balls
(SPPP.13182) O-ring
- Material: steel
- Finishing: Zn-Fe (Cr III)

Technische Merkmale D

- Norm: ISO 7241 A
- Verriegelung:
(SPPP.13102) Stahlkugeln
(SPPP.13182) O-ring
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)

Caracteristiques techniques F

- Norme: ISO 7241 A
- Accrochage:
(SPPP.13102) billes radials
(SPPP.13102) O-ring
- Matériel: acier
- Traitement: Zn-Fe (Cr III)



FOR MALES PAV / PDS / PKV / PKS / PKK / PPV DN13	DNP	BG	ISO	COD. F	Weight (g)	Packaging (pcs)
	13	3	12.5	SPPP.13102	119	168
13	3	12.5	SPPP.13182	182	70	

SCREW/GA 9000

VITE ALTA PRESSIONE
HIGH PRESSURE SCREW COUPLINGS
HOCHDRUCK-SCHRAUBKUPPLUNGEN
COUPLEURS À VISSER HAUTE PRESSION

Caratteristiche tecniche I

- Intercambiabilità: con i principali produttori
- Occlusione: valvola
- Aggancio: a vite
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP-METRICHE
- Guarnizioni standard: NBR
- Temperatura d'esercizio: -25°C+100°C
- Guarnizioni opzionali: FKM,EPDM o altro.
- Pressioni di esercizio: 375-400 bar
- Connessione in pressione residua: consentita (lato maschio o lato femmina)

Technical data E

- Interchange: with the main producers
- Occlusion: poppet
- Locking: screw
- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP-METRICS
- Standard seals: NBR
- Working temperature: -25°C+100°C
- Optional seals: FKM,EPDM or more.
- Working pressure: 375-400 bar
- Connection under residual pressure: allowed (both male or female side)

Technische Merkmale D

- Austauschbarkeit: mit den wichtigsten Lieferanten
- Verschluss: ventil
- Verriegelung: Schraubweise
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP-METRISCHE
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM,EPDM,usw.
- Betriebsdruck: 375-400 bar
- Kuppeln unter Restdruck: erlaubt (Steckerseite oder Muffenseite)

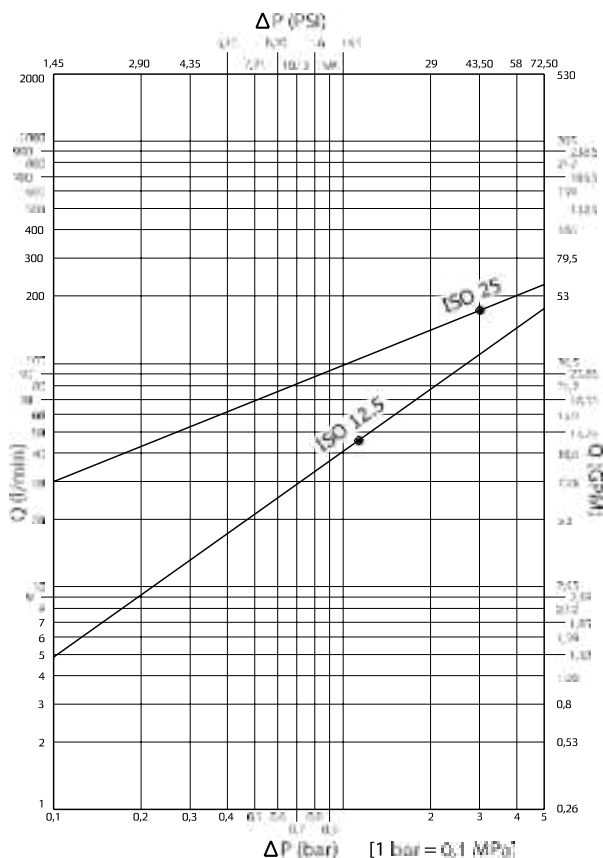
Caracteristiques techniques F

- Intercangeabilité: avec les principaux producteurs
- Obturation: clapet
- Accrochage: à visser
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP-METRIQUES
- Joints standard: NBR
- Température de service: -25°C+100°C
- Joints facultatifs: FKM,EPDM,ect.
- Pression de service: 375-400 bar
- Connexion sous pression résiduelle: possible (côté male ou femelle)

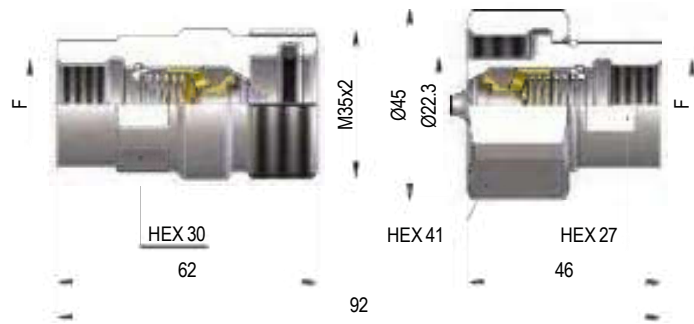


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm				Male	Female	Coupled	
13	3	12.5	10.5	40	45	90	160	180	170	2.70
25	5	25	17.3	37.5	189	200	160	210	150	16.00

1 MPa = 145.04 psi • 1 l = 0.264 gal

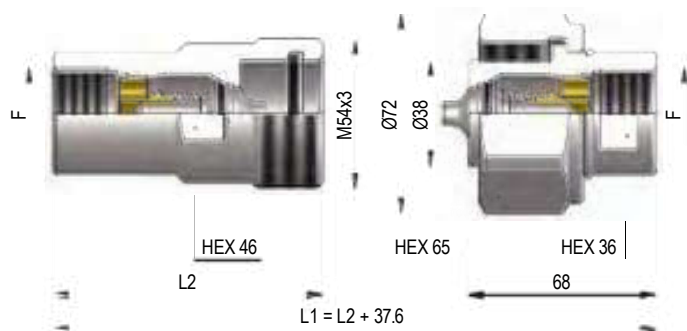


VAV1 DN13 - BG 3 - ISO 12.5



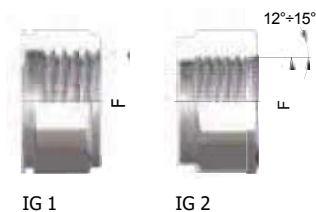
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	VAV1.1313.002	268	60	VAV1.1313.003	235	60
IG 2	M22x1.5	SAE J 2244/1	VAV1.1322.102	262	60	VAV1.1322.103	229	60

VAV1 DN25 - BG 5 - ISO 25



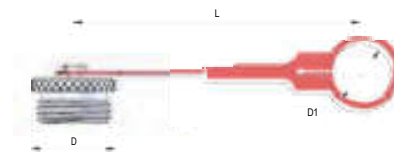
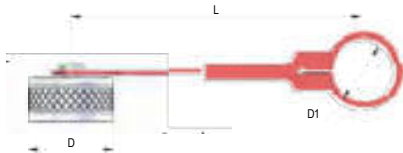
THREADS	L2	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
				COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	97.8	BSP 1"	DIN 3852-2	VAV1.2525.002	803	20	VAV1.2525.003	872	12
IG 2	95.8	M30x1.5	SAE J 2244/1	VAV1.2530.102	827	20	VAV1.2530.103	896	12

THREADS

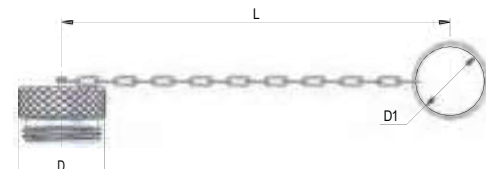
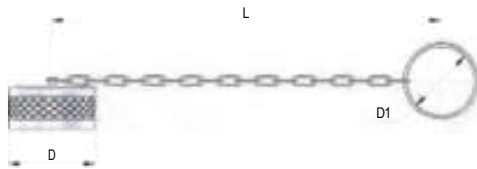
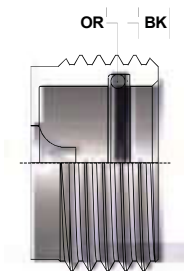


METAL CAPS

NOMINAL SIZE		FEMALE DUST CAP				MALE DUST PLUG				MATERIAL			
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
13	3	12.5	SVAV.13202	40	136	29.5	35	SVAV.13203	40	136	29.5	47	Aluminum with plastic tongue



NOMINAL SIZE		FEMALE DUST CAP				MALE DUST PLUG				MATERIAL			
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
25	5	25	SVAV.25202	60	280	47.5	80	SVAV.25203	60	280	47.5	194	Aluminum with chain


SPARE PARTS


NOMINAL SIZE			FEMALE GASKET	
DNP	BG	ISO	OR (NBR*)	BK (PTFE)
13	3	12.5	VAV.013.120	VAV.013.130
25	5	25	PBV.025.120	VAV.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

SCREW/VV

VITE/STANDARD
SCREW COUPLINGS/STANDARD
SCHRAUBKUPPLUNGEN/STANDARD
COUPLEURS À VISSER/STANDARD

Caratteristiche tecniche I

- Intercambiabilità: Faster VV
- Occlusione: valvola
- Aggancio: a vite e 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: 250-350 bar
- Connessione in pressione residua: consentita (lato maschio o lato femmina)

Technical data E

- Interchange: VV Faster
- Occlusion: poppet
- Locking: screw and 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: 250-350 bar
- Connection under residual pressure: allowed (both male or female side)

Technische Merkmale D

- Austauschbarkeit: VV Faster
- Verschluss: ventil
- Verriegelung: Schraubweise und 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: 250-350 bar
- Kuppeln unter Restdruck: erlaubt (Steckerseite oder Muffenseite)

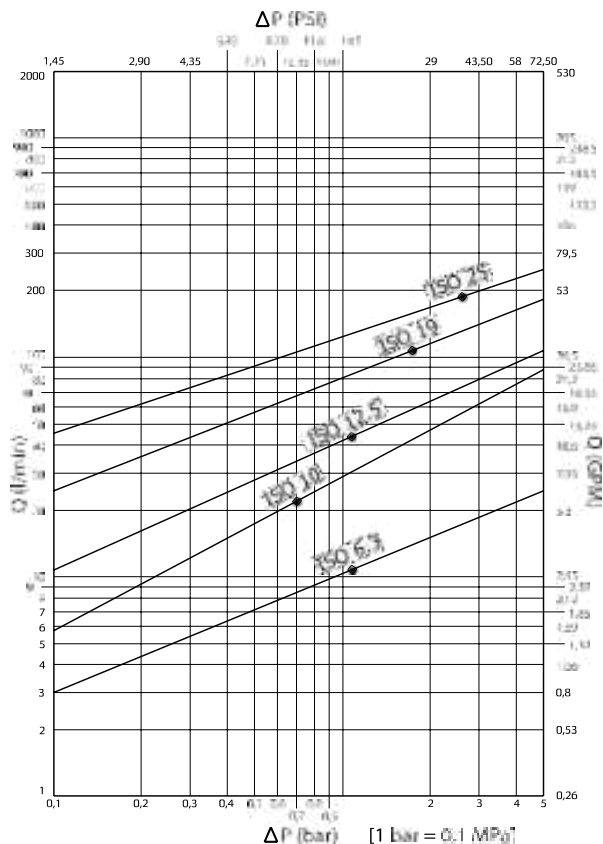
Caracteristiques techniques F

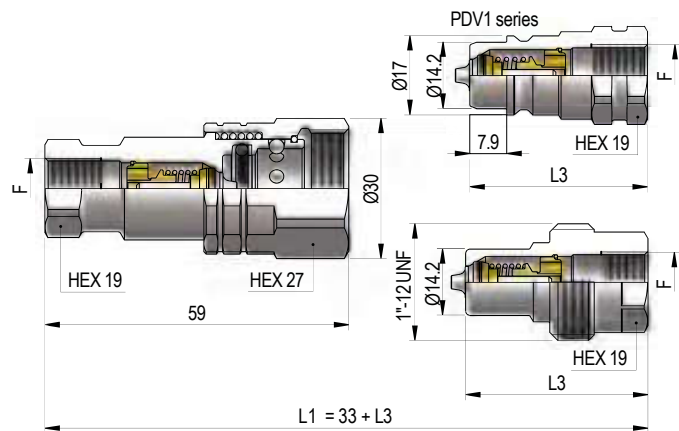
- Interchangeabilité: VV Faster
- Obturation: clapet
- Accrochage: à visser et billes radiales
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP-NPT
- Joints standard: NBR
- Température de service: -25°C+100°C
- Joints facultatifs: FKM,EPDM,ect.
- Pression de service: 250-350 bar
- Connexion sous pression résiduelle: possible (côté male ou femelle)



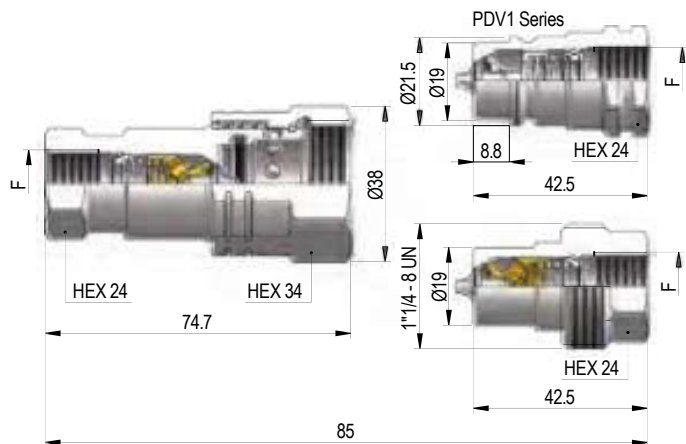
Nominal size	Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage			
				Male	Female	Coupled				
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	6.5	35	12	24	180	140	150	1.00
10	2	10	9.8	30	23	46	160	160	165	2.40
13	3	12.5	10.5	30	45	90	120	120	130	2.70
20	4	19	13.7	25	106	220	100	100	100	8.60
25	5	25	15.6	25	189	260	100	100	100	13.00

1 MPa = 145.04 psi • 1 l = 0.264 gal



VDV1 DN06 - BG 1 - ISO 6.3


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	33	BSP 1/4"	DIN 3852-2	VDV1.0606.002	122	70	VDV1.0606.003	49	150
	38	BSP 1/4"	DIN 3852-2				PDV1.0606.003	80	200
	33	NPT 1/4"	ANSI B1.20.1	VDV1.0606.012	123	70	VDV1.0606.013	50	150
	38	NPT 1/4"	ANSI B1.20.1				PDV1.0606.013	81	200

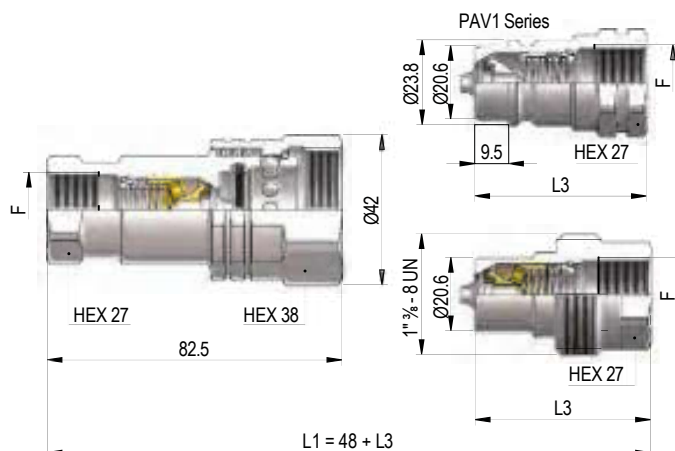
VDV1 DN10 - BG 2 - ISO 10


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	VDV1.1010.002	235	48	VDV1.1010.003	95	54		
	BSP 3/8"	DIN 3852-2				PDV1.1010.003	80	200		
	NPT 3/8"	ANSI B1.20.1	VDV1.1010.012	236	48	VDV1.1010.013	96	54		
	NPT 3/8"	ANSI B1.20.1				PDV1.1010.013	81	200		



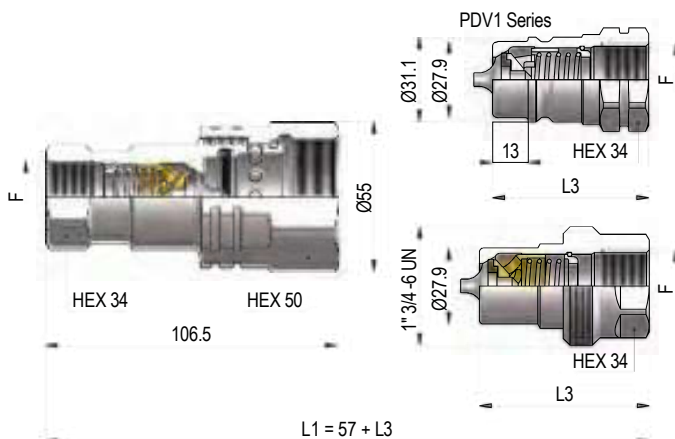
IG 1

VDV1 DN13 - BG 3 - ISO 12.5



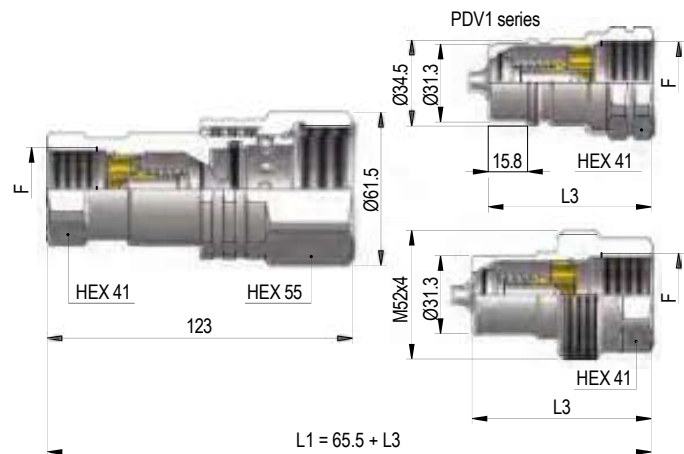
THREADS	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
				COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	49	BSP 1/2"	DIN 3852-2	VDV1.1313.002	313	35	VDV1.1313.003	134	45
	48	BSP 1/2"	DIN 3852-2				PAV1.1313.003	97	200
	49	NPT 1/2"	ANSI B1.20.1	VDV1.1313.012	316	35	VDV1.1313.013	137	45
	48	NPT 1/2"	ANSI B1.20.1				PAV1.1313.013	98	200

VDV1 DN20 - BG 4 - ISO 19



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	62	BSP 3/4"	DIN 3852-2	VDV1.2019.002	688	20	VDV1.2019.003	263	30		
	57	BSP 3/4"	DIN 3852-2				PDV1.2019.003	183	45		
	62	NPT 3/4"	ANSI B1.20.1	VDV1.2019.012	693	20	VDV1.2019.013	268	30		
	57	NPT 3/4"	ANSI B1.20.1				PDV1.2019.013	188	45		



VDV1 DN25 - BG 5 - ISO 25


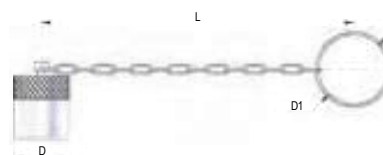
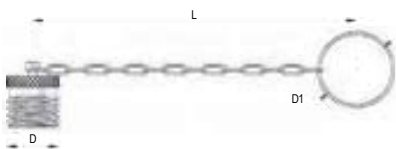
THREADS	L3	F	STANDARD	FEMMINA - FEMALE		MUFFE - FEMELLE		MASCHIO - MALE		STECKER - MALE	
				COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)		
IG 1	72	BSP 1"	DIN 3852-2	VDV1.2525.002	956	18	VDV1.2525.003	410	20		
	65.5	BSP 1"	DIN 3852-2				PDV1.2525.003	282	30		
	72	NPT 1"	ANSI B1.20.1	VDV1.2525.012	963	18	VDV1.2525.013	417	20		
	65.5	NPT 1"	ANSI B1.20.1				PDV1.2525.013	289	30		

THREADS

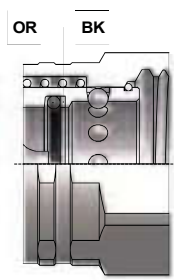

IG 1

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		
06	1	6.3	SVV.06202	26	176	27	39	SVV.06203	30	178	27	50	Aluminum
10	2	10	SVV.10202	34	182	30	71	SVV.10203	34	182	30	58	Aluminum
13	3	12.5	SVV.13202	34	232	30	83	SVV.13203	38	234	30	87	Aluminum
20	4	19	SVV.20202	52	280	41	194	SVV.20203	48	305	41	163	Aluminum
25	5	25	SVV.25202	52	350	48	301	SVV.25203	58	353	48	264	Aluminum



SPARE PARTS



NOMINAL SIZE			FEMALE GASKET	
DNP	BG	ISO	OR (NBR*)	BK (PTFE)
06	1	6.3	PDV.006.120	PDV.006.130
10	2	10	PDV.010.120	PDV.010.130
13	3	12.5	PAV.013.120	PAV.013.130
20	4	19	PDV.019.120	PVV.019.130
25	5	25	PDV.025.120	PDV.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

WING NUT

GHIERA A FARFALLA/OTTONE
WING NUT/BRASS
FLÜGELMUTTERHÜLSE/MESSING
ECROU PAPILLON/LAITON

Caratteristiche tecniche I

- Intercambiabilità: Parker 6100/Snap-Tite 78
- Occlusione: faccia piana
- Aggancio: a vite
- Materiale: ottone e acciaio
- Finitura acciaio: Zn-Fe (Cr III)
- Filettature: NPT
- Guarnizioni standard: NBR e FKM
- Temperatura d'esercizio: -25°C+100°C
- Guarnizioni opzionali: FKM, EPDM o altro.
- Pressioni di esercizio: 170-210 bar
- Connessione in pressione residua: non consigliata

Technical data E

- Interchange: Parker 6100/Snap-Tite 78
- Occlusion: flat face
- Locking: screw
- Material: brass and steel
- Steel finishing: Zn-Fe (Cr III)
- Threads: NPT
- Standard seals: NBR and FKM
- Working temperature: -25°C+100°C
- Optional seals: FKM, EPDM or more.
- Working pressure: 170-210 bar
- Connection under residual pressure: not suggested

Technische Merkmale D

- Austauschbarkeit: Parker 6100/Snap-Tite 78
- Verschluss: flachdichtend
- Verriegelung: Schraubweise
- Werkstoff: Messing und Stahl
- Stahl Ausführung: Zn-Fe (Cr III)
- Gewinde: NPT
- Standard-Dichtungen: NBR und FKM
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 170-210 bar
- Kuppeln unter Restdruck: nicht empfohlen

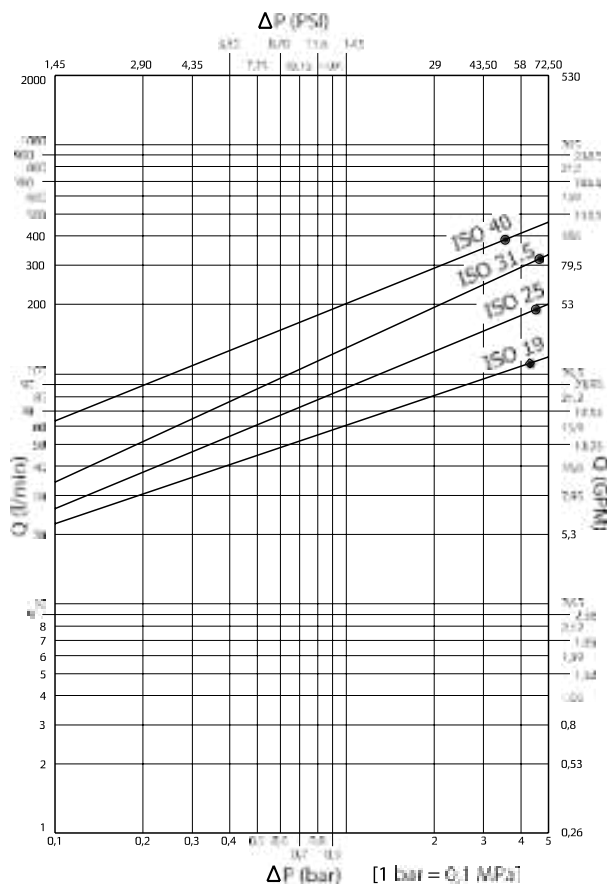
Caracteristiques techniques F

- Intercambiabilité: Parker 6100/Snap-Tite 78
- Obturation: clapet plat
- Accrochage: à visser
- Matériel: laiton et acier
- Traitement acier: Zn-Fe (Cr III)
- Taraudage: NPT
- Joints standard: NBR et FKM
- Température de service: -25°C+100°C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 170-210 bar
- Connexion sous pression résiduelle: non conseillée

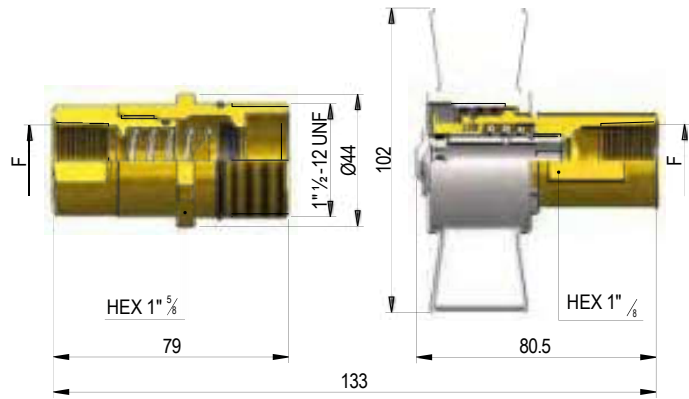


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
20	4	19	11.7	21	106	220	58	46	116	0.15
25	5	25	15.7	21	190	260	72	37	88	0.40
30	6	31.5	22.7	19	260	400	57	43	52	0.65
39	7	40	26.2	17	380	600	35	43	50	0.85

1 MPa = 145.04 psi • 1 l = 0.264 gal

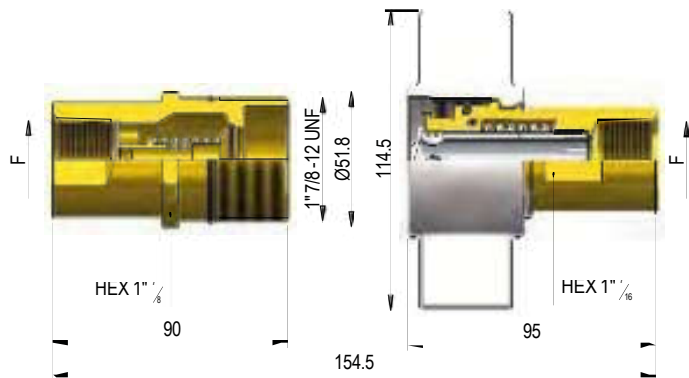


VFF1 DN20 - BG 4 - ISO 19



	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	NPT 1/2"	ANSI B1.20.1	VFF1.2013.012	430	33	VFF1.2013.013	635	16
	NPT 3/4"	ANSI B1.20.1	VFF1.2019.012	395	33	VFF1.2019.013	602	16

VFF1 DN25 - BG 5 - ISO 25

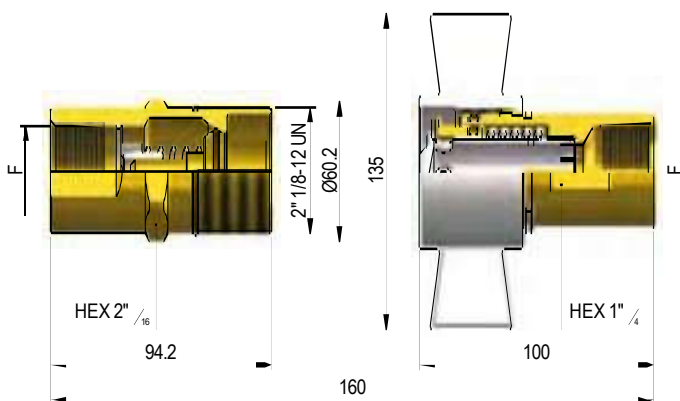


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	NPT 1"	ANSI B1.20.1	VFF1.2525.012	633	21	VFF1.2525.013	1040	12

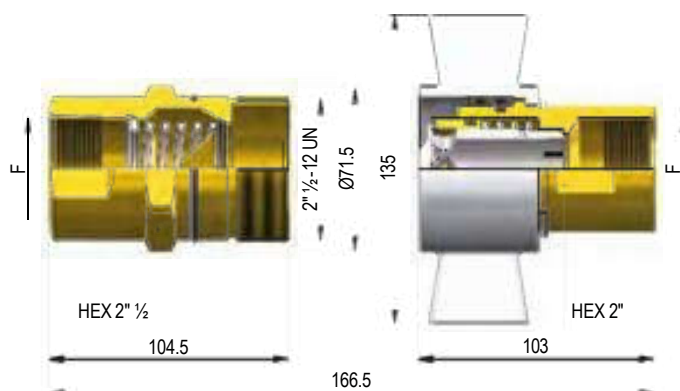
THREADS



IG 1

VFF1 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	NPT 1"¼	ANSI B1.20.1	VFF1.3031.012	765	18	VFF1.3031.013	1255	9

VFF1 DN39 - BG 7 - ISO 40


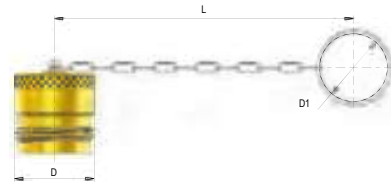
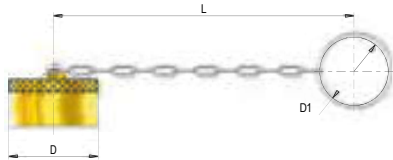
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	NPT 1"½	ANSI B1.20.1	VFF1.3939.012	1160	8	VFF1.3939.013	1550	8

THREADS

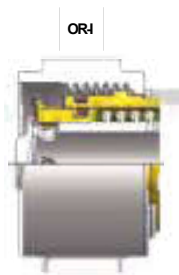
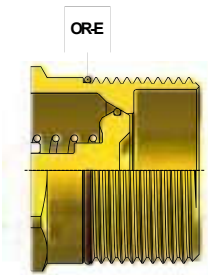

IG 1

METAL CAPS

NOMINAL SIZE			FEMALE DUST CAP				MALE DUST PLUG				MATERIAL		
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
20	4	19	SVFF.20402	41.5	210	30	73	SVFF.20403	40	210	30	107	Brass
25	5	25	SVFF.25402	53	270	41	147	SVFF.25403	48	270	41	185	Brass
30	6	31.5	SVFF.30402	62	280	48	243	SVFF.30403	56	280	48	248	Brass
39	7	40	SVFF.39402	69	280	48	287	SVFF.39403	63	280	48	367	Brass



SPARE PARTS



NOMINAL SIZE			FEMALE GASKET	MALE GASKET
DNP	BG	ISO	OR-E (NBR)	OR-I (FKM)
20	4	19	VFF.019.121	PLT.325.030 V
25	5	25	VFF.025.121	VFF.025.120 V
30	6	31.5	VFF.030.121	PTV.025.120 V
39	7	40	VFF.039.121	VFF.039.120 V

75 SERIES/WING NUT

GHIERA A FARFALLA/ACCIAIO
WING NUT/STEEL
FLÜGELMUTTERHÜLSE/STAHL
ECROU PAPILLON/ACIER

Caratteristiche tecniche I

- Intercambiabilità: Parker/Snap-Tite 75
- Occlusione: valvola
- Aggancio: a vite
- Materiale: acciaio
- Finitura acciaio: Zn-Fe (Cr III)
- Filettature: BSP-NPT-SAE
- Guarnizioni standard: NBR
- Temperatura d'esercizio: -25°C+100°C
- Guarnizioni opzionali: FKM
- Pressioni di esercizio: 350 bar
- Connessione in pressione residua: consentita (lato maschio o lato femmina)

Technical data E

- Interchange: Parker/Snap-Tite 75
- Occlusion: poppet
- Locking: screw
- Material: steel
- Steel finishing: Zn-Fe (Cr III)
- Threads: BSP-NPT-SAE
- Standard seals: NBR
- Working temperature: -25°C+100°C
- Optional seals: FKM
- Working pressure: 350 bar
- Connection under residual pressure: allowed (both male or female side)

Technische Merkmale D

- Austauschbarkeit: Parker/Snap-Tite 75
- Verschluss: ventil
- Verriegelung: Schraubweise
- Werkstoff: Stahl
- Stahl Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP-NPT-SAE
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM
- Betriebsdruck: 350 bar
- Kuppeln unter Restdruck: erlaubt (Steckerseite oder Muffeseite)

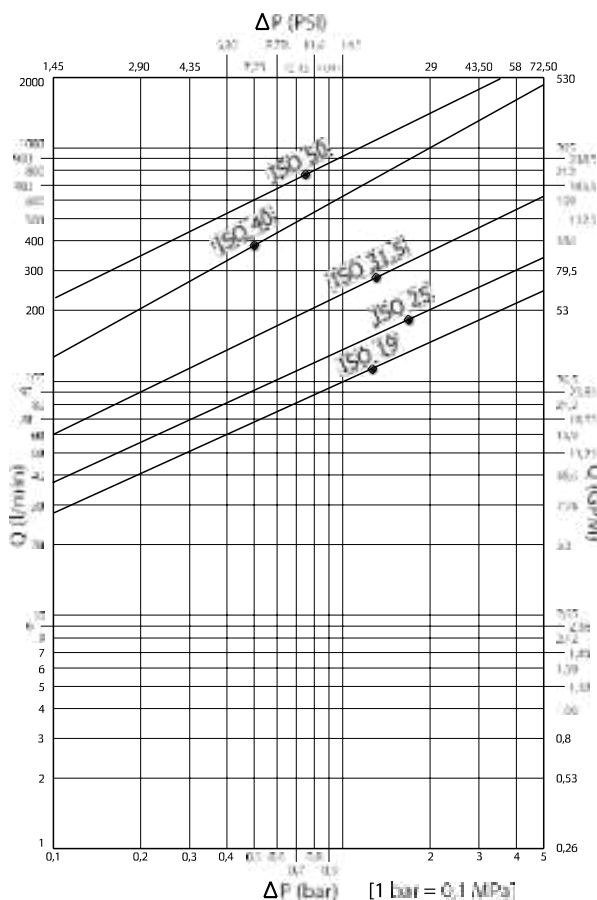
Caracteristiques techniques F

- Interchangeabilité: Parker/Snap-Tite 75
- Obturation: clapet
- Accrochage: à visser
- Matériel: acier
- Traitement acier: Zn-Fe (Cr III)
- Taraudage: BSP-NPT-SAE
- Joints standard: NBR
- Température de service: -25°C+100°C
- Joints facultatifs: FKM
- Pression de service: 350 bar
- Connexion sous pression résiduelle: possible (côté male ou femelle)

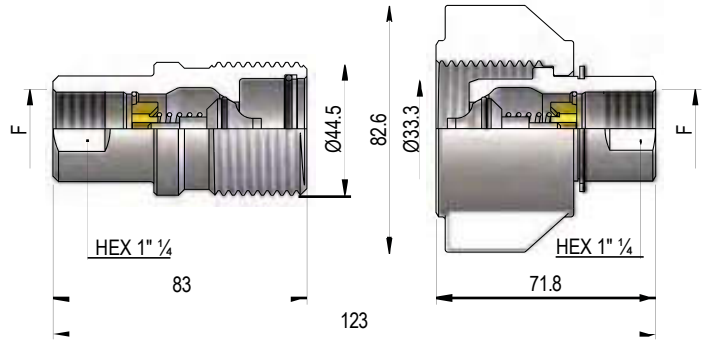


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm				Male	Female	Coupled	
20	4	19	17	35	106	190	75	140	150	8.00
25	5	25	22	35	189	280	90	150	160	16.00
30	6	31.5	27	35	288	480	85	160	130	31.00
39	7	40	34	35	379	700	60	90	120	64.00
50	8	50	47	35	757	1000	50	60	110	141.00

1 MPa = 145.04 psi • 1 l = 0.264 gal

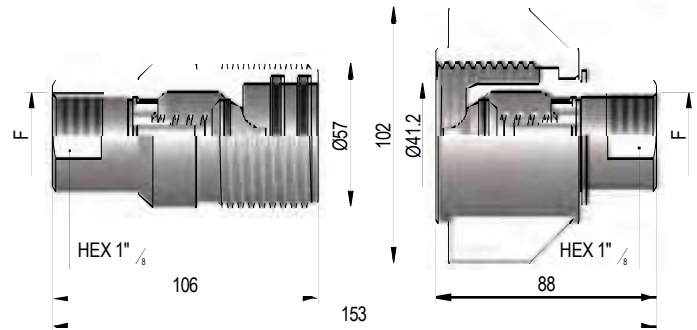


VFH1 DN20 - BG 4 - ISO 19



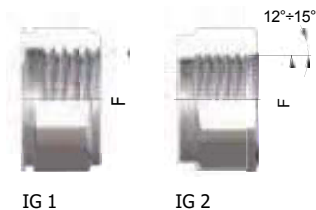
	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 3/4"	DIN 3852-2	VFH1.2019.002	475	28	VFH1.2019.003	835	12
	NPT 3/4"	ANSI B1.20.1	VFH1.2019.012	480	28	VFH1.2019.013	840	12

VFH1 DN25 - BG 5 - ISO 25



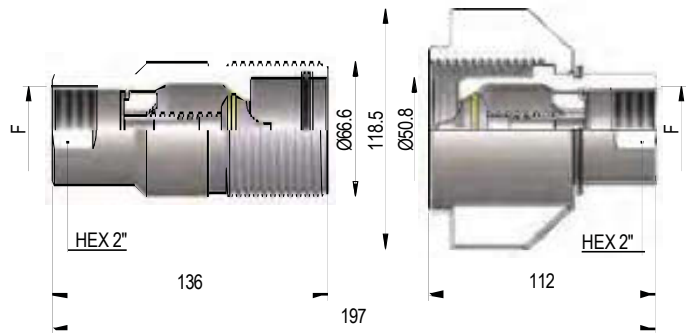
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"	DIN 3852-2	VFH1.2525.002	1036	15	VFH1.2525.003	1438	8
	NPT 1"	ANSI B1.20.1	VFH1.2525.012	1046	15	VFH1.2525.013	1447	8
IG 2	1"5/16-12 UN 2B	SAE J 1926-1	VFH1.2533.032	1018	15	VFH1.2533.033	1419	8

THREADS

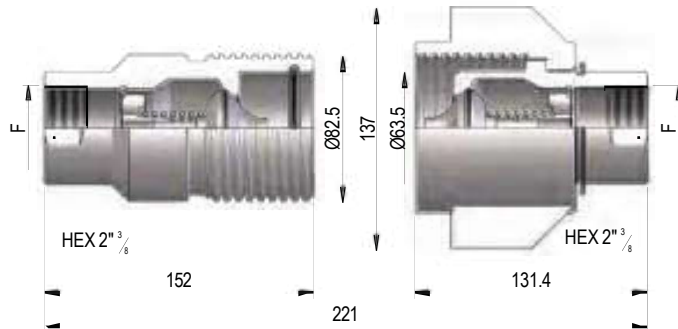


IG 1

IG 2

VFH1 DN30 - BG 6 - ISO 31.5


	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 1"¼	DIN 3852-2	VFH1.3031.002	1720	6	VFH1.3031.003	2390	6
	NPT 1"¼	ANSI B1.20.1	VFH1.3031.012	1740	6	VFH1.3031.013	2410	6

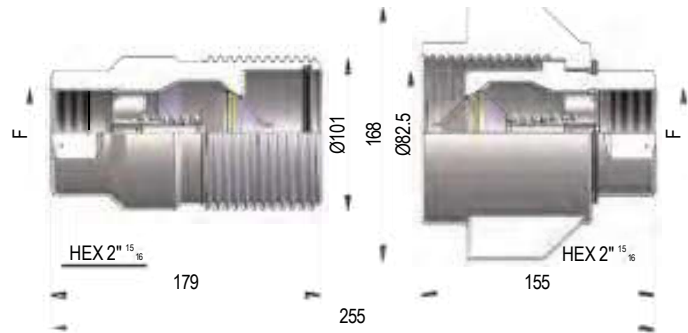
VFH1 DN39 - BG 7 - ISO 40


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"½	DIN 3852-2	VFH1.3939.002	3000	6	VFH1.3939.003	3975	4
	NPT 1"½	ANSI B1.20.1	VFH1.3939.012	3020	6	VFH1.3939.013	4000	4

THREADS


IG 1

VFH1 DN50 - BG 8 - ISO 50



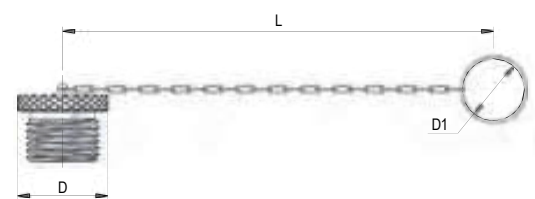
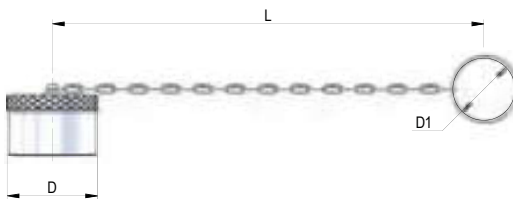
THREADS	F	STANDARD	FEMMINA - FEMALE		MUFFE - FEMELLE		MASCHIO - MALE		STECKER - MALE	
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)		
IG 1	BSP 2"	DIN 3852-2	VFH1.5051.002	5410	2	VFH1.5051.003	7820	2		
	NPT 2"	ANSI B1.20.1	VFH1.5051.012	5570	2	VFH1.5051.013	7935	2		



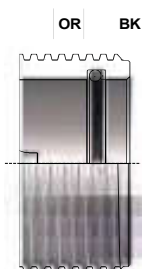
ACCESSORI / ACCESSORIES / ZUBEHÖR / ACCESSOIRES

METAL CAPS

NOMINAL SIZE			FEMALE DUST CAP					MALE DUST PLUG					MATERIAL
DNP	BG	ISO	Dimensions			Weight	Dimensions			Weight			
			COD. F	D	L	D1	(g)	COD. M	D	L	D1	(g)	
20	4	19	SVFH.20202	56.5	272	45	158	SVFH.20203	50	272	45	140	Aluminum
25	5	25	SVFH.25202	69.5	324	48	212	SVFH.25203	69.5	324	48	247	Aluminum
30	6	31.5	SVFH.30202	80.5	324	48	314	SVFH.30203	75	324	48	389	Aluminum
39	7	40	SVFH.39202	95	387	74.5	503	SVFH.39203	95	387	74.5	694	Aluminum
50	8	50	SVFH.50202	120	392	85	839	SVFH.50203	114	392	85	1026	Aluminum



SPARE PARTS



NOMINAL SIZE			FEMALE GASKET	
DNP	BG	ISO	OR (NBR*)	BK (PTFE)
20	4	19	PPV.325.030	VFH.019.130
25	5	25	PVV.025.121 (2)	VFH.025.130 (2)
30	6	31.5	VFH.030.120	VFH.030.130
39	7	40	VFH.039.120	VFH.039.130
50	8	50	VFH.050.120	VFH.050.130

*AL CODICE DELLA GUARNIZIONE IN NBR AGGIUNGERE "V" PER VITON
 *TO THE NBR GASKET CODE ADD "V" FOR VITON
 *ZU DER ARTIKELNR. DER NBR DICHTUNG GEBEN SIE "V" FUER VITON AN
 *AU CODE DU JOINT EN NBR JOINDRE "V" POUR VITON

75 SERIES/WING NUT/BOP

GHIERA A FARFALLA/ACCIAIO
WING NUT/STEEL
FLÜGELMUTTERHÜLSE/STAHL
ECROU PAPILLON/ACIER

Caratteristiche tecniche I

- Intercambiabilità: Parker/Snap-Tite 75
- Omologazione: API 16D
- Occlusione: valvola
- Aggancio: a vite
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP-NPT-SAE
- Guarnizioni standard: mescola speciale
- Temperatura d'esercizio: -25°C+200°C
- Pressioni di esercizio: 350 bar
- Connessione in pressione residua: consentita (lato maschio o lato femmina)

Technical data E

- Interchange: Parker/Snap-Tite 75
- Approval: API 16D
- Occlusion: poppet
- Locking: screw
- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP-NPT-SAE
- Standard seals: special compound
- Working temperature: -25°C+200°C
- Working pressure: 350 bar
- Connection under pressure: allowed (both male or female side)

Technische Merkmale D

- Austauschbarkeit: Parker/Snap-Tite 75
- Zulassung: API 16D
- Verschluss: ventil
- Verriegelung: Schraubweise
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP-NPT-SAE
- Standard-Dichtungen: Sondermischung
- Betriebstemperatur: -25°C+200°C
- Betriebsdruck: 350 bar
- Kuppeln unter Restdruck: erlaubt (Steckerseite oder Muffeseite)

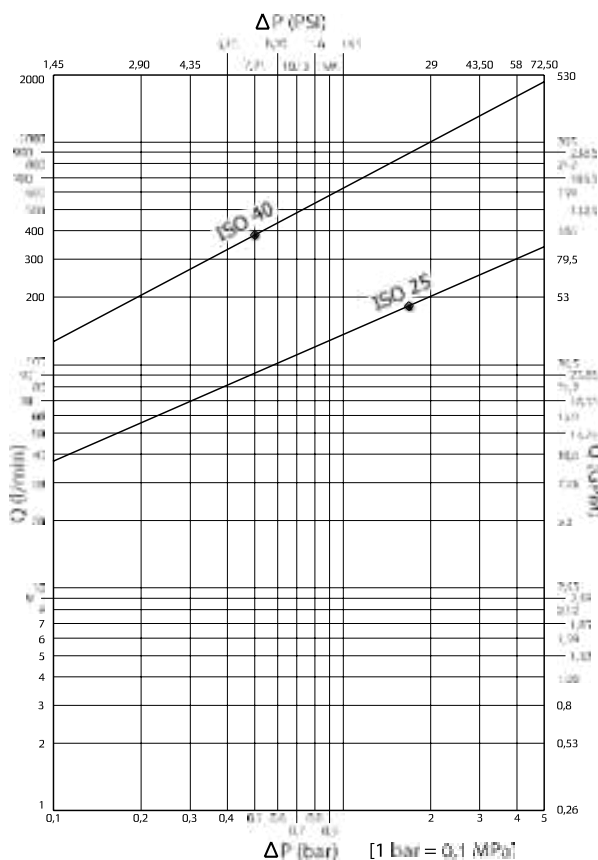
Caracteristiques techniques F

- Intercangeabilité: Parker/Snap-Tite 75
- Attestation: API 16D
- Obturation: clapet
- Accrochage: à visser
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP-NPT-SAE
- Joints standard: compose spécial
- Température de service: -25°C+200°C
- Pression de service: 350 bar
- Connexion sous pression résiduelle: possible (côté male ou femelle)

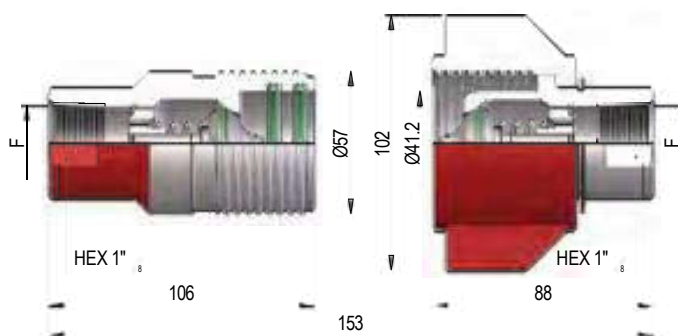


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm				Male	Female	Coupled	
25	5	25	22	35	189	280	90	150	160	16.00
39	7	40	34	35	379	700	60	90	120	64.00

1 MPa = 145.04 psi • 1 l = 0.264 gal

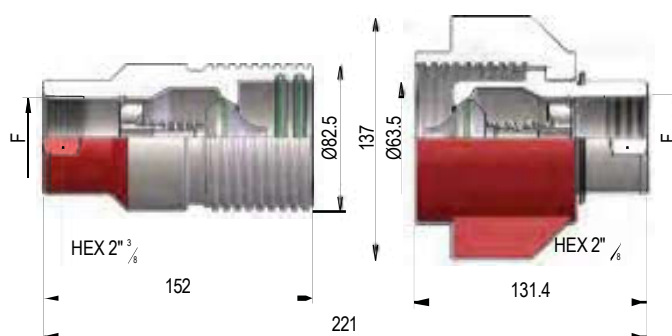


VFH1 BOP DN25 - BG 5 - ISO 25



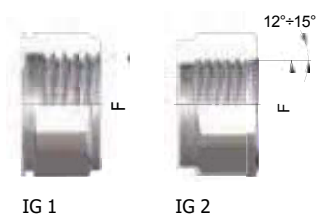
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"	DIN 3852-2	VFH1.2525.002 BOP	1036	15	VFH1.2525.003 BOP	1438	8
	NPT 1"	ANSI B1.20.1	VFH1.2525.012 BOP	1046	15	VFH1.2525.013 BOP	1447	8
IG 2	1"5/16-12 UN 2B	SAE J 1926-1	VFH1.2533.032 BOP	1018	15	VFH1.2533.033 BOP	1419	8

VFH1 BOP DN39 - BG 7 - ISO 40



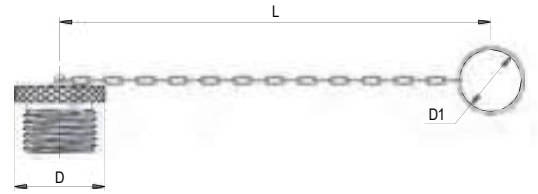
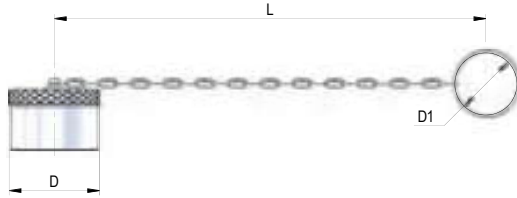
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"½	DIN 3852-2	VFH1.3939.002 BOP	3000	6	VFH1.3939.003 BOP	3975	4
	NPT 1"½	ANSI B1.20.1	VFH1.3939.012 BOP	3020	6	VFH1.3939.013 BOP	4000	4

THREADS



METAL CAPS

NOMINAL SIZE			FEMALE DUST CAP				MALE DUST PLUG				MATERIAL		
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
25	5	25	SVFH.25202	69.5	324	48	212	SVFH.25203	69.5	324	48	247	Aluminum
39	7	40	SVFH.39202	95	387	74.5	503	SVFH.39203	95	387	74.5	694	Aluminum



SCREW/DN30-DN76

VITE/GRANDI DIMENSIONI
SCREW COUPLINGS/BIG DIMENSIONS
SCHRAUBKUPPLUNGEN/GROSSE BG
COUPLEURS À VISSER/GRANDES TAILLES

Caratteristiche tecniche I

- Intercambiabilità: disegno Dnp
- Occlusione: valvola
- Aggancio: a vite
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III) e Zn-Ni
- Filettature: BSP-NPT-Rc
- Guarnizioni standard: NBR
- Temperatura d'esercizio: -25°C+100°C
- Guarnizioni opzionali: FKM, EPDM o altro.
- Pressioni di esercizio: 100-160 bar
- Connessione in pressione residua: non consigliata

Technical data E

- Interchange: Dnp profile
- Occlusion: poppet
- Locking: screw
- Material: steel
- Finishing: Zn-Fe (Cr III) and Zn-Ni
- Threads: BSP-NPT-Rc
- Standard seals: NBR
- Working temperature: -25°C+100°C
- Optional seals: FKM, EPDM or more.
- Working pressure: 100-160 bar
- Connection under residual pressure: not suggested

Technische Merkmale D

- Austauschbarkeit: Dnp Zeichnung
- Verschluss: ventil
- Verriegelung: Schraubweise
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III) und Zn-Ni
- Gewinde: BSP-NPT-Rc
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 100-160 bar
- Kuppeln unter Restdruck: nicht empfohlen

Caracteristiques techniques F

- Interchangeabilité: projet Dnp
- Obturation: clapet
- Accrochage: à visser
- Matériel: acier
- Traitement: Zn-Fe (Cr III) et Zn-Ni
- Taraudage: BSP-NPT-RC
- Joints standard: NBR
- Température de service: -25°C+100 °C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 100-160 bar
- Connexion sous pression résiduelle: non conseillée



Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm				Male	Female	Coupled	
30	6	31.5	21.1	16	288	480	64	64	64	30.00
39	7	40	24.7	14	379	700	56	56	56	54.00
50	8	50	47.2	12	757	1000	50	50	50	120.00
63	9	60	58	12	800	1100	40	40	40	135.00
76	10	70	71	10	1100	1700	35	35	35	150.00

1 MPa = 145.04 psi • 1 l = 0.264 gal

