FLAT FACE/SCREW/STEEL

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

Caratteristiche tecniche I

- Intercambiabilità: disegno esclusivo Dnp
- Occlusione: faccia piana
- Aggancio: a vite
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III) e Zn-Ni
- Filettature: BSP-NPT-SAE-METRICHE
- Guarnizioni standard: NBR e PU
- Temperatura d'esercizio: -25°C+100°C
- Guarnizioni opzionali: FKM,EPDM o altro.
- Pressioni di esercizio: 300-400 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
- Threads: BSP-NPT-SAE-METRICS
- Standard seals: NBR and PU
- Working temperature: -25°C+100°C
- Optional seals: FKM,EPDM or more.
- Working pressure: 300-400 bar
- Connection under residual pressure: allowed (both male or female side)

Technische Merkmale D

- Austauschbarkeit: laut exclusive Dnp Zeichnung
- Verschluss: flachdichtend
- Verriegelung: Schraubweise
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III) und Zn-Ni
- Gewinde: BSP-NPT-SAE-METRISCHE
- Standard-Dichtungen: NBR und PU
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM,EPDM,usw.
- Betriebsdruck: 300-400 bar
- Kuppeln unter Restdruck: erlaubt (Steckerseite oder Muffeseite)

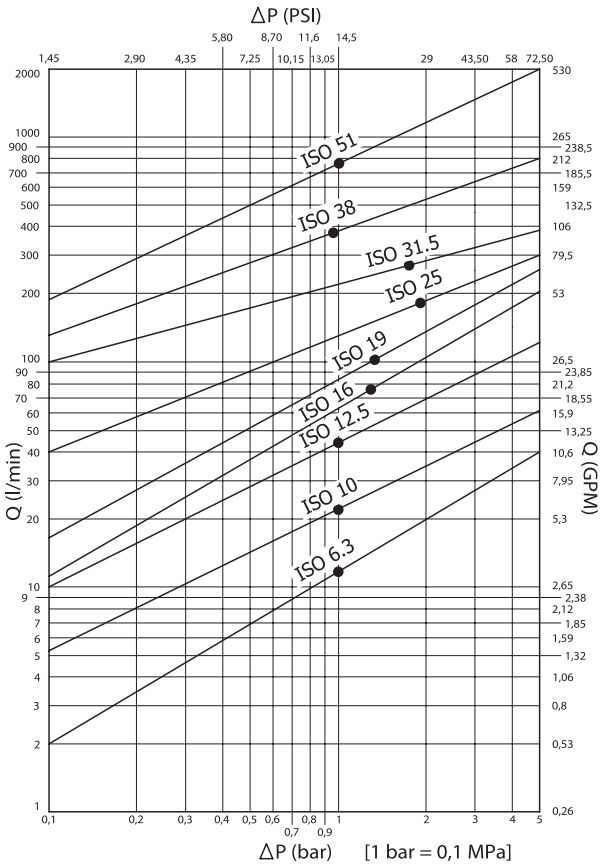
Caractéristiques techniques F

- Interchangeabilité: projet exclusif Dnp
- Obturation: clapet plat
- Accrochage: à visser
- Matériel: acier
- Traitement: Zn-Fe (Cr III) et Zn-Ni
- Taraudage: BSP-NPT-SAE-METRIQUES
- Joints standard: NBR et PU
- Température de service: -25°C+100°C
- Joints facultatifs: FKM,EPDM,ect.
- Pression de service: 300-400 bar
- Connexion sous pression résiduelle: possible (côté male ou femelle)

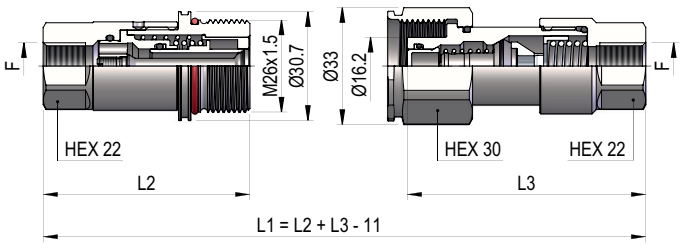


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	6	40	12	24	190	190	190	0.008
13	2	10	8.6	35	23	46	140	170	140	0.010
20	3	12.5	10.7	35	45	90	140	160	140	0.012
22	4A	16	12.8	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
50	8	51	40.6	30	757	1000	150	120	140	0.100

1 MPa = 145.04 psi • 1 l = 0.264 gal

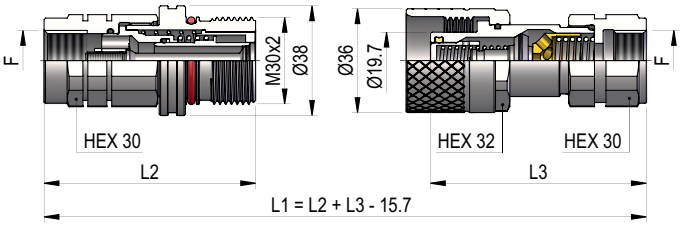


PVT4 DN06 - BG 1 - ISO 6.3



THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	58.5	67.5		BSP 1/4"	DIN 3852-2	PVT4.0606.112	166	55	PVT4.0606.113	198	60
	58.5	67.5		NPT 1/4"	ANSI B1.20.1	PVT4.0606.012	167	55	PVT4.0606.013	199	60
IG 2	58.5	67.5		9/16"-18 UNF 2B	SAE J 1926-1	PVT4.0615.032	163	55	PVT4.0615.033	196	60
AGS 4	84	99.5	34	11/16"-16 UN 2A	ISO 8434-3	PVT4.0610.532	195	55	PVT4.0610.533	250	60
AG 5	63.5	79	12	BSP 1/4"	DIN 3852-2-A	PVT4.0606.712	171	55	PVT4.0606.713	214	60

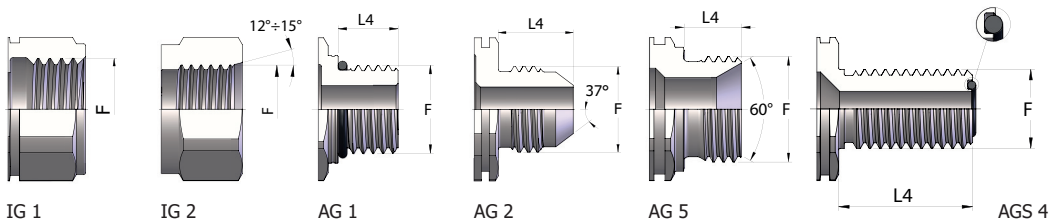
PVT4 DN13 - BG 2 - ISO 10 (T)



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	73.5	75			BSP 3/8"	DIN 3852-2	PVT4.1310.112	315	45	PVT4.1310.113	291	40
	73.5	78			NPT 3/8"	ANSI B1.20.1	PVT4.1310.012	317	45	PVT4.1310.013	317	40
	73.5	75			BSP 1/2"	DIN 3852-2	PVT4.1313.112	300	45	PVT4.1313.113	287	40
	73.5	78			NPT 1/2"	ANSI B1.20.1	PVT4.1313.012	303	45	PVT4.1313.013	301	40
	73.5	75			M14x1.5	DIN 3852-1	PVT4.1314.102	301	45	PVT4.1314.103	299	40
	73.5	75			M16x1.5	DIN 3852-1	PVT4.1316.102	318	45	PVT4.1316.103	293	40
	73.5	75			M18x1.5	DIN 3852-1	PVT4.1318.102	311	45	PVT4.1318.103	287	40
	73.5	75			M20x1.5	DIN 3852-1	PVT4.1320.102	315	45	PVT4.1320.103	290	40
AG 1	76	75.5	11		M14x1.5	ISO 6149-2	PVT4.1314.222	291	45	PVT4.1314.223	267	40
IG 2	72	75			9/16"-18 UNF 2B	SAE J 1926-1	PVT4.1315.032	315	45	PVT4.1315.033	298	40
	73.5	75			3/4"-16 UNF 2B	SAE J 1926-1	PVT4.1319.032	307	45	PVT4.1319.033	293	40
	74.5	79			7/8"-14 UNF 2B	SAE J 1926-1	PVT4.1323.032	293	45	PVT4.1323.033	291	40
	74.5	78			M22x1.5	ISO 6149-1	PVT4.1322.102	299	45	PVT4.1322.103	295	40
AG 2	77.1	76.1	14.1		9/16"-18 UNF 2A	ISO 8434-2	PVT4.1315.302	289	45	PVT4.1315.303	259	40
	79.7	78.7	16.7		3/4"-16 UNF 2A	ISO 8434-2	PVT4.1319.302	297	45	PVT4.1319.303	267	40

segue/follows/folgt/suite

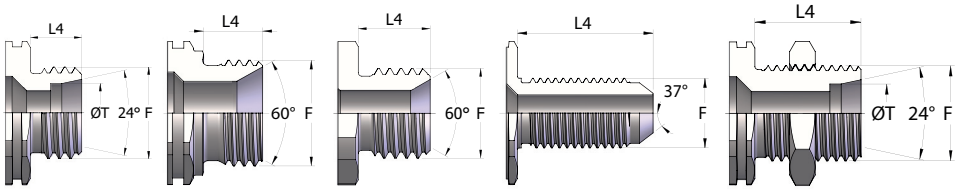
THREADS



PVT4 DN13 - BG 2 - ISO 10 (T)

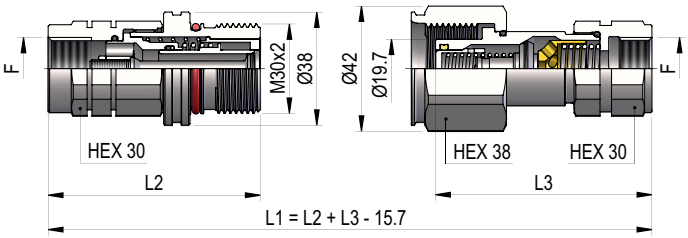
THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
AGS 2	100.1	99.6	37.6		3/4"-16 UNF 2A	ISO 8434-2	PVT4.1319.502	321	45	PVT4.1319.503	295	40
	103.6	103.1	41.1		7/8"-14 UNF 2A	ISO 8434-2	PVT4.1323.502	330	45	PVT4.1323.503	310	40
AG 3	72.5	72	10	08L	M14x1.5	ISO 8434-1-L	PVT4.1314.302	287	45	PVT4.1314.303	263	40
	73.5	73	11	10L	M16x1.5	ISO 8434-1-L	PVT4.1316.302	289	45	PVT4.1316.303	265	40
	73.5	73	11	12L	M18x1.5	ISO 8434-1-L	PVT4.1318.302	290	45	PVT4.1318.303	263	40
	74.5	74	12	10S	M18x1.5	ISO 8434-1-S	PVT4.1318.402	296	45	PVT4.1318.403	271	40
	74.5	74	12	12S	M20x1.5	ISO 8434-1-S	PVT4.1320.402	298	45	PVT4.1320.403	273	40
	74.5	74	12	15L	M22x1.5	ISO 8434-1-L	PVT4.1322.302	296	45	PVT4.1322.303	269	40
	76.5	76	14	14S	M22x1.5	DIN 3861	PVT4.1322.402	305	45	PVT4.1322.403	279	40
	76.5	76	14	16S	M24x1.5	ISO 8434-1-S	PVT4.1324.402	306	45	PVT4.1324.403	281	40
	74.5	74	12	18L	M26x1.5	ISO 8434-1-L	PVT4.1326.302	303	45	PVT4.1326.303	278	40
	78.5	78	16	20S	M30x2	ISO 8434-1-S	PVT4.1330.402	326	45	PVT4.1330.403	297	40
AGS 3	88.5	88	26	08L	M14x1.5	ISO 8434-1-L	PVT4.1314.502	303	45	PVT4.1314.503	277	40
	88.5	88	26	10L	M16x1.5	ISO 8434-1-L	PVT4.1316.502	307	45	PVT4.1316.503	280	40
	88.5	88	26	12L	M18x1.5	ISO 8434-1-L	PVT4.1318.502	311	45	PVT4.1318.503	286	40
	89.5	89	27	10S	M18x1.5	ISO 8434-1-S	PVT4.1318.602	321	45	PVT4.1318.603	298	40
	89.5	89	27	12S	M20x1.5	ISO 8434-1-S	PVT4.1320.602	329	45	PVT4.1320.603	301	40
	89.5	89	27	15L	M22x1.5	ISO 8434-1-L	PVT4.1322.502	328	45	PVT4.1322.503	303	40
	91.5	91	29	14S	M22x1.5	DIN 3861	PVT4.1322.602	340	45	PVT4.1322.603	317	40
	91.5	91	29	16S	M24x1.5	ISO 8434-1-S	PVT4.1324.602	346	45	PVT4.1324.603	316	40
	89.5	89	27	18L	M26x1.5	ISO 8434-1-L	PVT4.1326.502	347	45	PVT4.1326.503	316	40
	91.5	91	29	20S	M30x2	ISO 8434-1-S	PVT4.1330.602	382	45	PVT4.1330.603	347	40
AG 5	77	76.5	12		BSP 3/8"	DIN 3852-2-B	PVT4.1310.212	299	45	PVT4.1310.213	269	40
	79.5	79	14		BSP 1/2"	DIN 3852-2-B	PVT4.1313.212	309	45	PVT4.1313.213	277	40
AG 8	75.5	75	13		BSP 3/8"	BS B5200	PVT4.1310.702	294	45	PVT4.1310.703	268	40
	75	75	13		BSP 1/2"	BS B5200	PVT4.1313.702	289	45	PVT4.1313.703	269	40
	74	73	11		M16x1.5	DIN 7631	PVT4.1316.702	289	45	PVT4.1316.703	261	40
	78.5	78	16		M20x1.5	DIN 7631	PVT4.1320.702	293	45	PVT4.1320.703	273	40
	74.5	74	12		M22x1.5	DIN 7631	PVT4.1322.702	291	45	PVT4.1322.703	271	40

THREADS



AG 3 AG 5 AG 8 AGS 2 AGS 3

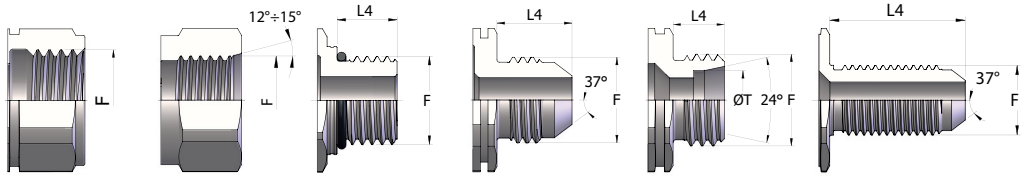
PVT4 DN13 - BG 2 - ISO 10 (E)



THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	73.5	75			BSP 3/8"	DIN 3852-2	PVT4.1310.112	315	45	PVT4.1310.113 E	340	33
	73.5	78			NPT 3/8"	ANSI B1.20.1	PVT4.1310.012	317	45	PVT4.1310.013 E	366	33
	73.5	75			BSP 1/2"	DIN 3852-2	PVT4.1313.112	300	45	PVT4.1313.113 E	336	33
	73.5	78			NPT 1/2"	ANSI B1.20.1	PVT4.1313.012	303	45	PVT4.1313.013 E	350	33
	73.5	75			M14x1.5	DIN 3852-1	PVT4.1314.102	301	45	PVT4.1314.103 E	348	33
	73.5	75			M16x1.5	DIN 3852-1	PVT4.1316.102	318	45	PVT4.1316.103 E	342	33
	73.5	75			M18x1.5	DIN 3852-1	PVT4.1318.102	311	45	PVT4.1318.103 E	336	33
	73.5	75			M20x1.5	DIN 3852-1	PVT4.1320.102	315	45	PVT4.1320.103 E	339	33
AG 1	76	75.5	11		M14x1.5	ISO 6149-2	PVT4.1314.222	291	45	PVT4.1314.223 E	316	33
IG 2	72	75			9/16"-18 UNF 2B	SAE J 1926-1	PVT4.1315.032	315	45	PVT4.1315.033 E	347	33
	73.5	75			3/4"-16 UNF 2B	SAE J 1926-1	PVT4.1319.032	307	45	PVT4.1319.033 E	339	33
	74.5	79			7/8"-14 UNF 2B	SAE J 1926-1	PVT4.1323.032	293	45	PVT4.1323.033 E	341	33
	74.5	78			M22x1.5	ISO 6149-1	PVT4.1322.102	299	45	PVT4.1322.103 E	344	33
AG 2	77.1	76.1	14.1		9/16"-18 UNF 2A	ISO 8434-2	PVT4.1315.302	289	45	PVT4.1315.303 E	308	33
	79.7	78.7	16.7		3/4"-16 UNF 2A	ISO 8434-2	PVT4.1319.302	297	45	PVT4.1319.303 E	316	33
AGS 2	100.1	99.6	37.6		3/4"-16 UNF 2A	ISO 8434-2	PVT4.1319.502	321	45	PVT4.1319.503 E	344	33
	103.6	103.1	41.1		7/8"-14 UNF 2A	ISO 8434-2	PVT4.1323.502	330	45	PVT4.1323.503 E	359	33
AG 3	72.5	72	10	08L	M14x1.5	ISO 8434-1-L	PVT4.1314.302	287	45	PVT4.1314.303 E	312	33
	73.5	73	11	10L	M16x1.5	ISO 8434-1-L	PVT4.1316.302	289	45	PVT4.1316.303 E	314	33
	73.5	73	11	12L	M18x1.5	ISO 8434-1-L	PVT4.1318.302	290	45	PVT4.1318.303 E	312	33
	74.5	74	12	10S	M18x1.5	ISO 8434-1-S	PVT4.1318.402	296	45	PVT4.1318.403 E	320	33
	74.5	74	12	12S	M20x1.5	ISO 8434-1-S	PVT4.1320.402	298	45	PVT4.1320.403 E	322	33
	74.5	74	12	15L	M22x1.5	ISO 8434-1-L	PVT4.1322.302	296	45	PVT4.1322.303 E	318	33
	76.5	76	14	14S	M22x1.5	DIN 3861	PVT4.1322.402	305	45	PVT4.1322.403 E	328	33
	76.5	76	14	16S	M24x1.5	ISO 8434-1-S	PVT4.1324.402	306	45	PVT4.1324.403 E	330	33
	74.5	74	12	18L	M26x1.5	ISO 8434-1-L	PVT4.1326.302	303	45	PVT4.1326.303 E	327	33
	78.5	78	16	20S	M30x2	ISO 8434-1-S	PVT4.1330.402	326	45	PVT4.1330.403 E	346	33

segue/follows/folgt/suite

THREADS

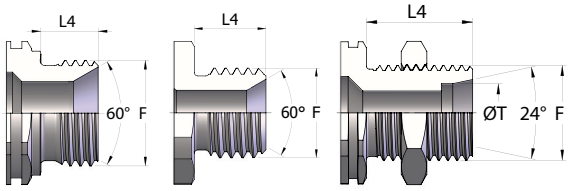


IG 1 IG 2 AG 1 AG 2 AG 3 AGS 2

PVT4 DN13 - BG 2 - ISO 10 (E)

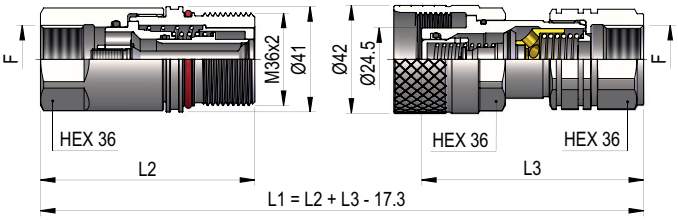
THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
AGS 3	88.5	88	26	08L	M14x1.5	ISO 8434-1-L	PVT4.1314.502	303	45	PVT4.1314.503 E	326	33
	88.5	88	26	10L	M16x1.5	ISO 8434-1-L	PVT4.1316.502	307	45	PVT4.1316.503 E	329	33
	88.5	88	26	12L	M18x1.5	ISO 8434-1-L	PVT4.1318.502	311	45	PVT4.1318.503 E	335	33
	89.5	89	27	10S	M18x1.5	ISO 8434-1-S	PVT4.1318.602	321	45	PVT4.1318.603 E	347	33
	89.5	89	27	12S	M20x1.5	ISO 8434-1-S	PVT4.1320.602	329	45	PVT4.1320.603 E	350	33
	89.5	89	27	15L	M22x1.5	ISO 8434-1-L	PVT4.1322.502	328	45	PVT4.1322.503 E	352	33
	91.5	91	29	14S	M22x1.5	DIN 3861	PVT4.1322.602	340	45	PVT4.1322.603 E	366	33
	91.5	91	29	16S	M24x1.5	ISO 8434-1-S	PVT4.1324.602	346	45	PVT4.1324.603 E	365	33
	89.5	89	27	18L	M26x1.5	ISO 8434-1-L	PVT4.1326.502	347	45	PVT4.1326.503 E	365	33
	91.5	91	29	20S	M30x2	ISO 8434-1-S	PVT4.1330.602	382	45	PVT4.1330.603 E	396	33
AG 5	77	76.5	12		BSP 3/8"	DIN 3852-2-B	PVT4.1310.212	299	45	PVT4.1310.213 E	318	33
	79.5	79	14		BSP 1/2"	DIN 3852-2-B	PVT4.1313.212	309	45	PVT4.1313.213 E	326	33
AG 8	75.5	75	13		BSP 3/8"	BS B5200	PVT4.1310.702	294	45	PVT4.1310.703 E	317	33
	75	75	13		BSP 1/2"	BS B5200	PVT4.1313.702	289	45	PVT4.1313.703 E	318	33
	74	73	11		M16x1.5	DIN 7631	PVT4.1316.702	289	45	PVT4.1316.703 E	310	33
	78.5	78	16		M20x1.5	DIN 7631	PVT4.1320.702	293	45	PVT4.1320.703 E	322	33
	74.5	74	12		M22x1.5	DIN 7631	PVT4.1322.702	291	45	PVT4.1322.703 E	320	33

THREADS



AG 5 AG 8 AGS 3

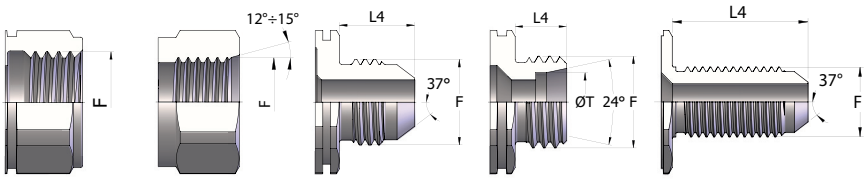
PVT4 DN20 - BG 3 - ISO 12.5 (T)



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	83.5	84.5			BSP 1/2"	DIN 3852-2	PVT4.2013.112	537	30	PVT4.2013.113	493	30
	83.5	86			NPT 1/2"	ANSI B1.20.1	PVT4.2013.012	540	30	PVT4.2013.013	506	30
	83.5	86			Rc 1/2"	EN 10226-2	PVT4.2013.042	543	30	PVT4.2013.043	510	30
	83.5	86.5			BSP 3/4"	DIN 3852-2	PVT4.2019.112	506	30	PVT4.2019.113	473	30
	83.5	87			NPT 3/4"	ANSI B1.20.1	PVT4.2019.012	514	30	PVT4.2019.013	478	30
	84.5	87			Rc 3/4"	EN 10226-2	PVT4.2019.042	520	30	PVT4.2019.043	486	30
	82.5	82.5			M18x1.5	DIN 3852-1	PVT4.2018.102	542	30	PVT4.2018.103	492	30
	83.5	86			M30x1.5	DIN 3852-1	PVT4.2030.102	477	30	PVT4.2030.103	445	30
IG 2	82.5	82			M22x1.5	ISO 6149-1	PVT4.2022.102	525	30	PVT4.2022.103	475	30
	83.5	86			M26x1.5	ISO 6149-1	PVT4.2026.102	504	30	PVT4.2026.103	472	30
	79.5	82			3/4"-16 UNF 2B	SAE J 1926-1	PVT4.2019.032	515	30	PVT4.2019.033	485	30
	81.5	86			7/8"-14 UNF 2B	SAE J 1926-1	PVT4.2023.032	520	30	PVT4.2023.033	497	30
	83.5	86			1"1/16-12 UN 2B	SAE J 1926-1	PVT4.2027.032	500	30	PVT4.2027.033	494	30
AG 2	87.2	87.7	16.7		3/4"-16 UNF 2A	ISO 8434-2	PVT4.2019.302	463	30	PVT4.2019.303	439	30
	89.8	90.3	19.3		7/8"-14 UNF 2A	ISO 8434-2	PVT4.2023.302	473	30	PVT4.2023.303	448	30
	92.5	93	22		1"1/16-12UN 2A	ISO 8434-2	PVT4.2027.302	496	30	PVT4.2027.303	463	30
AGS 2	108.1	108.6	37.6		3/4"-16 UNF 2A	ISO 8434-2	PVT4.2019.502	502	30	PVT4.2019.503	478	30
	111.6	112.1	41.1		7/8"-14 UNF 2A	ISO 8434-2	PVT4.2023.502	518	30	PVT4.2023.503	482	30
	115.9	116.4	45.4		1"1/16-12UN 2A	ISO 8434-2	PVT4.2027.502	552	30	PVT4.2027.503	515	30
AG 3	81.5	82	11	12L	M18x1.5	ISO 8434-1-L	PVT4.2018.302	462	30	PVT4.2018.303	429	30
	82.5	83	12	15L	M22x1.5	ISO 8434-1-L	PVT4.2022.302	469	30	PVT4.2022.303	436	30
	82.5	83	12	18L	M26x1.5	ISO 8434-1-L	PVT4.2026.302	473	30	PVT4.2026.303	441	30
	84.5	85	14	22L	M30x2	ISO 8434-1-L	PVT4.2030.302	476	30	PVT4.2030.303	446	30
	82.5	83	12	10S	M18x1.5	ISO 8434-1-S	PVT4.2018.402	468	30	PVT4.2018.403	433	30
	82.5	83	12	12S	M20x1.5	ISO 8434-1-S	PVT4.2020.402	471	30	PVT4.2020.403	436	30
	84.5	85	14	14S	M22x1.5	DIN 3861	PVT4.2022.402	477	30	PVT4.2022.403	443	30
	84.5	85	14	16S	M24x1.5	ISO 8434-1-S	PVT4.2024.402	478	30	PVT4.2024.403	445	30
	86.5	87	16	20S	M30x2	ISO 8434-1-S	PVT4.2030.402	492	30	PVT4.2030.403	460	30

segue/follows/folgt/suite

THREADS

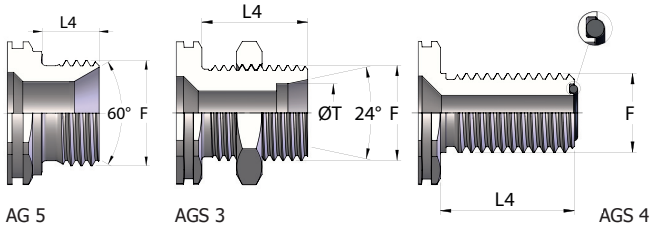


IG 1 IG 2 AG 2 AG 3 AGS 2

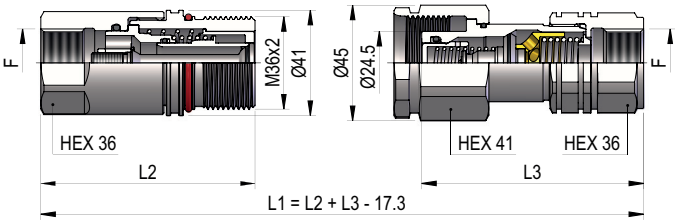
PVT4 DN20 - BG 3 - ISO 12.5 (T)

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)
AGS 3	96.5	97	26	12L	M18x1.5	ISO 8434-1-L	PVT4.2018.502	480	30	PVT4.2018.503	447	30
	97.5	98	27	15L	M22x1.5	ISO 8434-1-L	PVT4.2022.502	496	30	PVT4.2022.503	464	30
	97.5	98	27	18L	M26x1.5	ISO 8434-1-L	PVT4.2026.502	509	30	PVT4.2026.503	478	30
	104.5	105	34	22L	M30x2	ISO 8434-1-L	PVT4.2030.502	533	30	PVT4.2030.503	503	30
	97.5	96	27	10S	M18x1.5	ISO 8434-1-S	PVT4.2018.602	490	30	PVT4.2018.603	456	30
	97.5	96	27	12S	M20x1.5	ISO 8434-1-S	PVT4.2020.602	499	30	PVT4.2020.603	464	30
	99.5	100	29	14S	M22x1.5	DIN 3861	PVT4.2022.602	507	30	PVT4.2022.603	474	30
	99.5	100	29	16S	M24x1.5	ISO 8434-1-S	PVT4.2024.602	513	30	PVT4.2024.603	480	30
	104.5	105	34	20S	M30x2	ISO 8434-1-S	PVT4.2030.602	554	30	PVT4.2030.603	523	30
AGS 4	111	111.5	40.5		1"-14 UNS 2A	ISO 8434-3	PVT4.2025.532	547	30	PVT4.2025.533	514	30
	112	112.5	41.5		1"3/16-12 UN 2A	ISO 8434-3	PVT4.2030.532	589	30	PVT4.2030.533	558	30
AG 5	86.5	90	16		BSP 3/4"	DIN 3852-2-A	PVT4.2019.712	500	30	PVT4.2019.713	464	30

THREADS



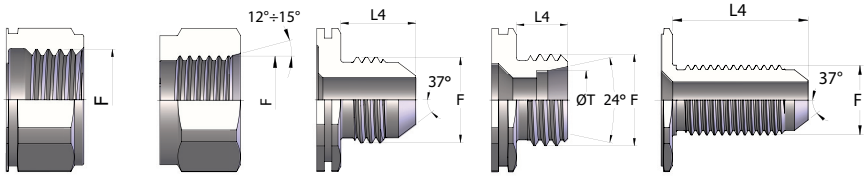
PVT4 DN20 - BG 3 - ISO 12.5 (E)



THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	83.5	84.5			BSP 1/2"	DIN 3852-2	PVT4.2013.112	537	30	PVT4.2013.113 E	503	30
	83.5	86			NPT 1/2"	ANSI B1.20.1	PVT4.2013.012	540	30	PVT4.2013.013 E	516	30
	83.5	86			Rc 1/2"	EN 10226-2	PVT4.2013.042	543	30	PVT4.2013.043 E	520	30
	83.5	86.5			BSP 3/4"	DIN 3852-2	PVT4.2019.112	506	30	PVT4.2019.113 E	483	30
	83.5	87			NPT 3/4"	ANSI B1.20.1	PVT4.2019.012	514	30	PVT4.2019.013 E	487	30
	84.5	87			Rc 3/4"	EN 10226-2	PVT4.2019.042	520	30	PVT4.2019.043 E	496	30
	82.5	82.5			M18x1.5	DIN 3852-1	PVT4.2018.102	542	30	PVT4.2018.103 E	502	30
	83.5	86			M30x1.5	DIN 3852-1	PVT4.2030.102	477	30	PVT4.2030.103 E	455	30
IG 2	82.5	82			M22x1.5	ISO 6149-1	PVT4.2022.102	525	30	PVT4.2022.103 E	485	30
	83.5	86			M26x1.5	ISO 6149-1	PVT4.2026.102	504	30	PVT4.2026.103 E	482	30
	79.5	82			3/4"-16 UNF 2B	SAE J 1926-1	PVT4.2019.032	515	30	PVT4.2019.033 E	495	30
	81.5	86			7/8"-14 UNF 2B	SAE J 1926-1	PVT4.2023.032	520	30	PVT4.2023.033 E	507	30
	83.5	86			1"1/16-12 UN 2B	SAE J 1926-1	PVT4.2027.032	500	30	PVT4.2027.033 E	504	30
AG 2	87.2	87.7	16.7		3/4"-16 UNF 2A	ISO 8434-2	PVT4.2019.302	463	30	PVT4.2019.303 E	449	30
	89.8	90.3	19.3		7/8"-14 UNF 2A	ISO 8434-2	PVT4.2023.302	473	30	PVT4.2023.303 E	458	30
	92.5	93	22		1"1/16-12UN 2A	ISO 8434-2	PVT4.2027.302	496	30	PVT4.2027.303 E	473	30
AGS 2	108.1	108.6	37.6		3/4"-16 UNF 2A	ISO 8434-2	PVT4.2019.502	502	30	PVT4.2019.503 E	488	30
	111.6	112.1	41.1		7/8"-14 UNF 2A	ISO 8434-2	PVT4.2023.502	518	30	PVT4.2023.503 E	492	30
	115.9	116.4	45.4		1"1/16-12UN 2A	ISO 8434-2	PVT4.2027.502	552	30	PVT4.2027.503 E	525	30
AG 3	81.5	82	11	12L	M18x1.5	ISO 8434-1-L	PVT4.2018.302	462	30	PVT4.2018.303 E	439	30
	82.5	83	12	15L	M22x1.5	ISO 8434-1-L	PVT4.2022.302	469	30	PVT4.2022.303 E	446	30
	82.5	83	12	18L	M26x1.5	ISO 8434-1-L	PVT4.2026.302	473	30	PVT4.2026.303 E	451	30
	84.5	85	14	22L	M30x2	ISO 8434-1-L	PVT4.2030.302	476	30	PVT4.2030.303 E	456	30
	82.5	83	12	10S	M18x1.5	ISO 8434-1-S	PVT4.2018.402	468	30	PVT4.2018.403 E	443	30
	82.5	83	12	12S	M20x1.5	ISO 8434-1-S	PVT4.2020.402	471	30	PVT4.2020.403 E	446	30
	84.5	85	14	14S	M22x1.5	DIN 3861	PVT4.2022.402	477	30	PVT4.2022.403 E	453	30
	84.5	85	14	16S	M24x1.5	ISO 8434-1-S	PVT4.2024.402	478	30	PVT4.2024.403 E	455	30
	86.5	87	16	20S	M30x2	ISO 8434-1-S	PVT4.2030.402	492	30	PVT4.2030.403 E	470	30

segue/follows/folgt/suite

THREADS

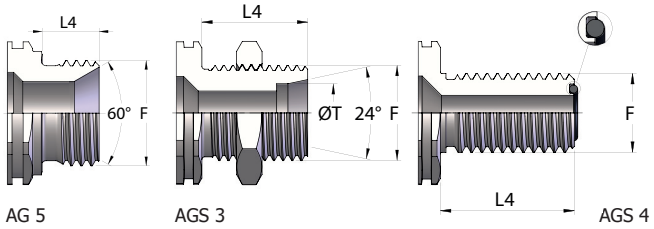


IG 1 IG 2 AG 2 AG 3 AGS 2

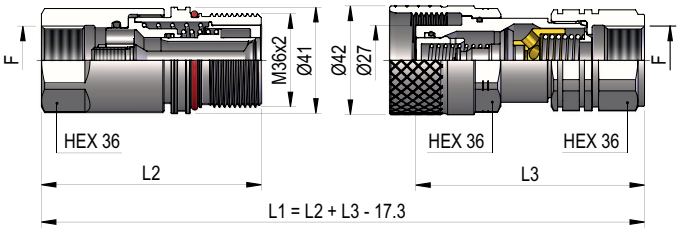
PVT4 DN20 - BG 3 - ISO 12.5 (E)

THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
AGS 3	96.5	97	26	12L	M18x1.5	ISO 8434-1-L	PVT4.2018.502	480	30	PVT4.2018.503 E	457	30
	97.5	98	27	15L	M22x1.5	ISO 8434-1-L	PVT4.2022.502	496	30	PVT4.2022.503 E	474	30
	97.5	98	27	18L	M26x1.5	ISO 8434-1-L	PVT4.2026.502	509	30	PVT4.2026.503 E	488	30
	104.5	105	34	22L	M30x2	ISO 8434-1-L	PVT4.2030.502	533	30	PVT4.2030.503 E	513	30
	97.5	96	27	10S	M18x1.5	ISO 8434-1-S	PVT4.2018.602	490	30	PVT4.2018.603 E	466	30
	97.5	96	27	12S	M20x1.5	ISO 8434-1-S	PVT4.2020.602	499	30	PVT4.2020.603 E	474	30
	99.5	100	29	14S	M22x1.5	DIN 3861	PVT4.2022.602	507	30	PVT4.2022.603 E	484	30
	99.5	100	29	16S	M24x1.5	ISO 8434-1-S	PVT4.2024.602	513	30	PVT4.2024.603 E	490	30
	104.5	105	34	20S	M30x2	ISO 8434-1-S	PVT4.2030.602	554	30	PVT4.2030.603 E	533	30
AGS 4	111	111.5	40.5		1"-14 UNS 2A	ISO 8434-3	PVT4.2025.532	547	30	PVT4.2025.533 E	524	30
	112	112.5	41.5		1"3/16-12 UN 2A	ISO 8434-3	PVT4.2030.532	589	30	PVT4.2030.533 E	568	30
AG 5	86.5	90	16		BSP 3/4"	DIN 3852-2-A	PVT4.2019.712	500	30	PVT4.2019.713 E	474	30

THREADS



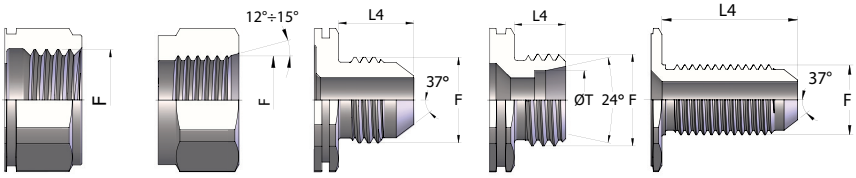
PVT4 DN22 - BG 4A - ISO 16 (T)



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	86	87.5			BSP 1/2"	DIN 3852-2	PVT4.2213.112	528	30	PVT4.2213.113	502	30
	86	89			NPT 1/2"	ANSI B1.20.1	PVT4.2213.012	531	30	PVT4.2213.013	515	30
	86	89			Rc 1/2"	EN 10226-2	PVT4.2213.042	538	30	PVT4.2213.043	532	30
	86	89.5			BSP 3/4"	DIN 3852-2	PVT4.2219.112	497	30	PVT4.2219.113	482	30
	86	90			NPT 3/4"	ANSI B1.20.1	PVT4.2219.012	505	30	PVT4.2219.013	488	30
	87	90			Rc 3/4"	EN 10226-2	PVT4.2219.042	516	30	PVT4.2219.043	508	30
	85	85.5			M18x1.5	DIN 3852-1	PVT4.2218.102	533	30	PVT4.2218.103	501	30
	86	89			M30x1.5	DIN 3852-1	PVT4.2230.102	469	30	PVT4.2230.103	455	30
IG 2	85	85			M22x1.5	ISO 6149-1	PVT4.2222.102	516	30	PVT4.2222.103	484	30
	86	89			M26x1.5	ISO 6149-1	PVT4.2226.102	495	30	PVT4.2226.103	481	30
	82	85			3/4"-16 UNF 2B	SAE J 1926-1	PVT4.2219.032	506	30	PVT4.2219.033	494	30
	84	89			7/8"-14 UNF 2B	SAE J 1926-1	PVT4.2223.032	511	30	PVT4.2223.033	506	30
	86	89			1"1/16-12 UN 2B	SAE J 1926-1	PVT4.2227.032	491	30	PVT4.2227.033	503	30
AG 2	89.7	90.7	16.7		3/4"-16 UNF 2A	ISO 8434-2	PVT4.2219.302	454	30	PVT4.2219.303	449	30
	92.3	93.3	19.3		7/8"-14 UNF 2A	ISO 8434-2	PVT4.2223.302	464	30	PVT4.2223.303	457	30
	95	96	22		1"1/16-12UN 2A	ISO 8434-2	PVT4.2227.302	487	30	PVT4.2227.303	473	30
AGS 2	110.6	111.6	37.6		3/4"-16 UNF 2A	ISO 8434-2	PVT4.2219.502	493	30	PVT4.2219.503	488	30
	114.1	115.1	41.1		7/8"-14 UNF 2A	ISO 8434-2	PVT4.2223.502	509	30	PVT4.2223.503	492	30
	118.4	119.4	45.4		1"1/16-12UN 2A	ISO 8434-2	PVT4.2227.502	543	30	PVT4.2227.503	525	30
AG 3	84	85	11	12L	M18x1.5	ISO 8434-1-L	PVT4.2218.302	456	30	PVT4.2218.303	452	30
	85	86	12	15L	M22x1.5	ISO 8434-1-L	PVT4.2222.302	464	30	PVT4.2222.303	459	30
	85	86	12	18L	M26x1.5	ISO 8434-1-L	PVT4.2226.302	468	30	PVT4.2226.303	465	30
	87	88	14	22L	M30x2	ISO 8434-1-L	PVT4.2230.302	473	30	PVT4.2230.303	471	30
	85	86	12	10S	M18x1.5	ISO 8434-1-S	PVT4.2218.402	462	30	PVT4.2218.403	456	30
	85	86	12	12S	M20x1.5	ISO 8434-1-S	PVT4.2220.402	466	30	PVT4.2220.403	459	30
	87	88	14	14S	M22x1.5	DIN 3861	PVT4.2222.402	472	30	PVT4.2222.403	467	30
	87	88	14	16S	M24x1.5	ISO 8434-1-S	PVT4.2224.402	473	30	PVT4.2224.403	469	30
	89	90	16	20S	M30x2	ISO 8434-1-S	PVT4.2230.402	489	30	PVT4.2230.403	486	30

segue/follows/folgt/suite

THREADS

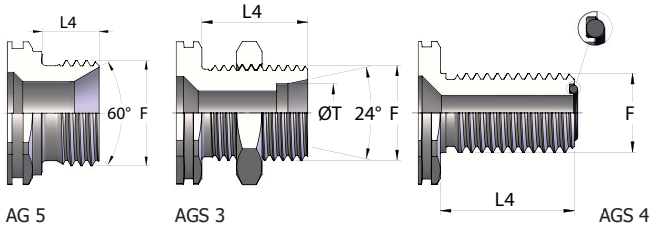


IG 1 IG 2 AG 2 AG 3 AGS 2

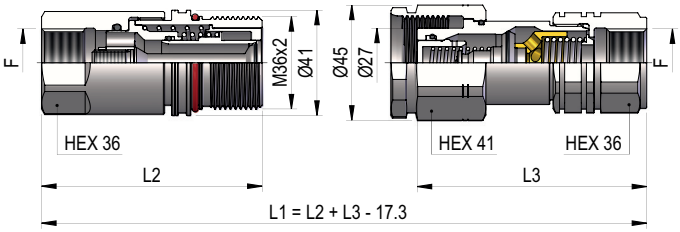
PVT4 DN22 - BG 4A - ISO 16 (T)

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)
AGS 3	99	100	26	12L	M18x1.5	ISO 8434-1-L	PVT4.2218.502	477	30	PVT4.2218.503	472	30
	100	101	27	15L	M22x1.5	ISO 8434-1-L	PVT4.2222.502	494	30	PVT4.2222.503	491	30
	100	101	27	18L	M26x1.5	ISO 8434-1-L	PVT4.2226.502	509	30	PVT4.2226.503	506	30
	107	108	34	22L	M30x2	ISO 8434-1-L	PVT4.2230.502	538	30	PVT4.2230.503	537	30
	100	101	27	10S	M18x1.5	ISO 8434-1-S	PVT4.2218.602	487	30	PVT4.2218.603	482	30
	100	101	27	12S	M20x1.5	ISO 8434-1-S	PVT4.2220.602	496	30	PVT4.2220.603	490	30
	102	103	29	14S	M22x1.5	DIN 3861	PVT4.2222.602	506	30	PVT4.2222.603	502	30
	102	103	29	16S	M24x1.5	ISO 8434-1-S	PVT4.2224.602	512	30	PVT4.2224.603	509	30
	107	108	34	20S	M30x2	ISO 8434-1-S	PVT4.2230.602	554	30	PVT4.2230.603	557	30
AGS 4	113.5	114.5	40.5		1"-14 UNS 2A	ISO 8434-3	PVT4.2225.532	538	30	PVT4.2225.533	524	30
	114.5	115.5	41.5		1"3/16-12 UN 2A	ISO 8434-3	PVT4.2230.532	580	30	PVT4.2230.533	567	30
AG 5	89	93	16		BSP 3/4"	DIN 3852-2-A	PVT4.2219.712	492	30	PVT4.2219.713	474	30

THREADS



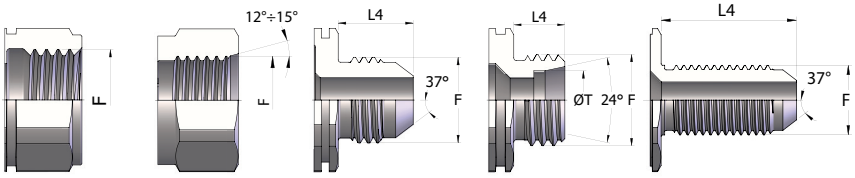
PVT4 DN22 - BG 4A - ISO 16 (E)



THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	86	87.5			BSP 1/2"	DIN 3852-2	PVT4.2213.112	528	30	PVT4.2213.113 E	520	30
	86	89			NPT 1/2"	ANSI B1.20.1	PVT4.2213.012	531	30	PVT4.2213.013 E	533	30
	86	89			Rc 1/2"	EN 10226-2	PVT4.2213.042	538	30	PVT4.2213.043 E	533	30
	86	89.5			BSP 3/4"	DIN 3852-2	PVT4.2219.112	497	30	PVT4.2219.113 E	500	30
	86	90			NPT 3/4"	ANSI B1.20.1	PVT4.2219.012	505	30	PVT4.2219.013 E	506	30
	87	90			Rc 3/4"	EN 10226-2	PVT4.2219.042	516	30	PVT4.2219.043 E	509	30
	85	85.5			M18x1.5	DIN 3852-1	PVT4.2218.102	533	30	PVT4.2218.103 E	519	30
	86	89			M30x1.5	DIN 3852-1	PVT4.2230.102	469	30	PVT4.2230.103 E	473	30
IG 2	85	85			M22x1.5	ISO 6149-1	PVT4.2222.102	516	30	PVT4.2222.103 E	502	30
	86	89			M26x1.5	ISO 6149-1	PVT4.2226.102	495	30	PVT4.2226.103 E	499	30
	82	85			3/4"-16 UNF 2B	SAE J 1926-1	PVT4.2219.032	506	30	PVT4.2219.033 E	512	30
	84	89			7/8"-14 UNF 2B	SAE J 1926-1	PVT4.2223.032	511	30	PVT4.2223.033 E	524	30
	86	89			1"1/16-12 UN 2B	SAE J 1926-1	PVT4.2227.032	491	30	PVT4.2227.033 E	521	30
AG 2	89.7	90.7	16.7		3/4"-16 UNF 2A	ISO 8434-2	PVT4.2219.302	454	30	PVT4.2219.303 E	467	30
	92.3	93.3	19.3		7/8"-14 UNF 2A	ISO 8434-2	PVT4.2223.302	464	30	PVT4.2223.303 E	475	30
	95	96	22		1"1/16-12UN 2A	ISO 8434-2	PVT4.2227.302	487	30	PVT4.2227.303 E	491	30
AGS 2	110.6	111.6	37.6		3/4"-16 UNF 2A	ISO 8434-2	PVT4.2219.502	493	30	PVT4.2219.503 E	506	30
	114.1	115.1	41.1		7/8"-14 UNF 2A	ISO 8434-2	PVT4.2223.502	509	30	PVT4.2223.503 E	510	30
	118.4	119.4	45.4		1"1/16-12UN 2A	ISO 8434-2	PVT4.2227.502	543	30	PVT4.2227.503 E	543	30
AG 3	84	85	11	12L	M18x1.5	ISO 8434-1-L	PVT4.2218.302	456	30	PVT4.2218.303 E	470	30
	85	86	12	15L	M22x1.5	ISO 8434-1-L	PVT4.2222.302	464	30	PVT4.2222.303 E	477	30
	85	86	12	18L	M26x1.5	ISO 8434-1-L	PVT4.2226.302	468	30	PVT4.2226.303 E	483	30
	87	88	14	22L	M30x2	ISO 8434-1-L	PVT4.2230.302	473	30	PVT4.2230.303 E	489	30
	85	86	12	10S	M18x1.5	ISO 8434-1-S	PVT4.2218.402	462	30	PVT4.2218.403 E	474	30
	85	86	12	12S	M20x1.5	ISO 8434-1-S	PVT4.2220.402	466	30	PVT4.2220.403 E	477	30
	87	88	14	14S	M22x1.5	DIN 3861	PVT4.2222.402	472	30	PVT4.2222.403 E	485	30
	87	88	14	16S	M24x1.5	ISO 8434-1-S	PVT4.2224.402	473	30	PVT4.2224.403 E	486	30
	89	90	16	20S	M30x2	ISO 8434-1-S	PVT4.2230.402	489	30	PVT4.2230.403 E	504	30

segue/follows/folgt/suite

THREADS

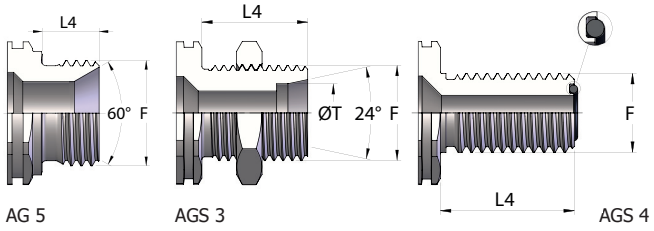


IG 1 IG 2 AG 2 AG 3 AGS 2

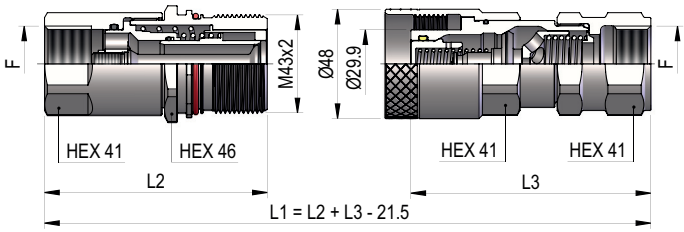
PVT4 DN22 - BG 4A - ISO 16 (E)

THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
AGS 3	99	100	26	12L	M18x1.5	ISO 8434-1-L	PVT4.2218.502	477	30	PVT4.2218.503 E	490	30
	100	101	27	15L	M22x1.5	ISO 8434-1-L	PVT4.2222.502	494	30	PVT4.2222.503 E	509	30
	100	101	27	18L	M26x1.5	ISO 8434-1-L	PVT4.2226.502	509	30	PVT4.2226.503 E	524	30
	107	108	34	22L	M30x2	ISO 8434-1-L	PVT4.2230.502	538	30	PVT4.2230.503 E	555	30
	100	101	27	10S	M18x1.5	ISO 8434-1-S	PVT4.2218.602	487	30	PVT4.2218.603 E	500	30
	100	101	27	12S	M20x1.5	ISO 8434-1-S	PVT4.2220.602	496	30	PVT4.2220.603 E	518	30
	102	103	29	14S	M22x1.5	DIN 3861	PVT4.2222.602	506	30	PVT4.2222.603 E	520	30
	102	103	29	16S	M24x1.5	ISO 8434-1-S	PVT4.2224.602	512	30	PVT4.2224.603 E	527	30
	107	108	34	20S	M30x2	ISO 8434-1-S	PVT4.2230.602	554	30	PVT4.2230.603 E	575	30
AGS 4	113.5	114.5	40.5		1"-14 UNS 2A	ISO 8434-3	PVT4.2225.532	538	30	PVT4.2225.533 E	542	30
	114.5	115.5	41.5		1"3/16-12 UN 2A	ISO 8434-3	PVT4.2230.532	580	30	PVT4.2230.533 E	586	30
AG 5	89	93	16		BSP 3/4"	DIN 3852-2-A	PVT4.2219.712	492	30	PVT4.2219.713 E	492	30

THREADS

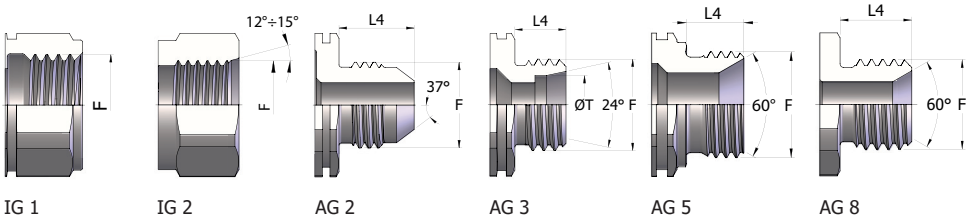


PVT4 DN25 - BG 4 - ISO 19 (T)

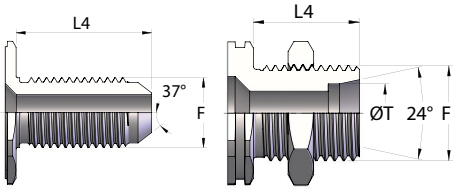


THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	94.5	105			BSP 3/4"	DIN 3852-2	PVT4.2519.112	740	23	PVT4.2519.113	751	24
	94.5	105			NPT 3/4"	ANSI B1.20.1	PVT4.2519.012	745	23	PVT4.2519.013	758	24
	94.5	105			Rc 3/4"	EN 10226-2	PVT4.2519.042	756	23	PVT4.2519.043	776	24
	97.5	105			BSP 1"	DIN 3852-2	PVT4.2525.112	711	23	PVT4.2525.113	688	24
	97.5	105			NPT 1"	ANSI B1.20.1	PVT4.2525.012	717	23	PVT4.2525.013	700	24
	97.5	105			M24x1.5	DIN 3852-1	PVT4.2524.102	783	23	PVT4.2524.103	789	24
	97.5	105			M30x1.5	DIN 3852-1	PVT4.2530.102	741	23	PVT4.2530.103	724	24
IG 2	94.5	105			3/4"-16 UNF 2B	SAE J 1926-1	PVT4.2519.032	784	23	PVT4.2519.033	809	24
	95	105			1"1/16-12 UN 2B	SAE J 1926-1	PVT4.2527.032	748	23	PVT4.2527.033	745	24
	95	105			1"5/16-12 UN 2B	SAE J 1926-1	PVT4.2533.032	689	23	PVT4.2533.033	687	24
AG 2	108.1	109.1	23.1		1"5/16-12 UN 2A	ISO 8434-2	PVT4.2533.302	748	23	PVT4.2533.303	686	24
AGS 2	130.4	131.4	45.4		1"5/16-12 UN 2A	ISO 8434-2	PVT4.2533.502	812	23	PVT4.2533.503	783	24
AG 3	97	98	12	18L	M26x1.5	ISO 8434-1-L	PVT4.2526.302	712	23	PVT4.2526.303	662	24
	99	100	14	22L	M30x2	ISO 8434-1-L	PVT4.2530.302	716	23	PVT4.2530.303	670	24
	99	100	14	28L	M36x2	ISO 8434-1-L	PVT4.2536.302	715	23	PVT4.2536.303	675	24
	101	102	16	20S	M30x2	ISO 8434-1-S	PVT4.2530.402	733	23	PVT4.2530.403	683	24
	103	104	18	25S	M36x2	ISO 8434-1-S	PVT4.2536.402	754	23	PVT4.2536.403	708	24
AGS 3	119	120	34	18L	M26x1.5	ISO 8434-1-L	PVT4.2526.502	773	23	PVT4.2526.503	723	24
	119	120	34	22L	M30x2	ISO 8434-1-L	PVT4.2530.502	782	23	PVT4.2530.503	736	24
	119	120	34	28L	M36x2	ISO 8434-1-L	PVT4.2536.502	804	23	PVT4.2536.503	763	24
	121	122	36	20S	M30x2	ISO 8434-1-S	PVT4.2530.602	812	23	PVT4.2530.603	762	24
	123	124	38	25S	M36x2	ISO 8434-1-S	PVT4.2536.602	864	23	PVT4.2536.603	818	24
AG 5	106	107	18		BSP 1"	DIN 3852-2-B	PVT4.2525.212	750	23	PVT4.2525.213	695	24
	104	105	16		BSP 3/4"	DIN 3852-2-A	PVT4.2519.712	729	23	PVT4.2519.713	670	24
	106	107	18		BSP 1"	DIN 3852-2-A	PVT4.2525.712	697	23	PVT4.2525.713	696	24
AG 8	102	103	17		BSP 1"	BS B5200	PVT4.2525.702	673	23	PVT4.2525.703	671	24
	99	100	14		M30x1.5	DIN 7631	PVT4.2530.702	720	23	PVT4.2530.703	674	24

THREADS

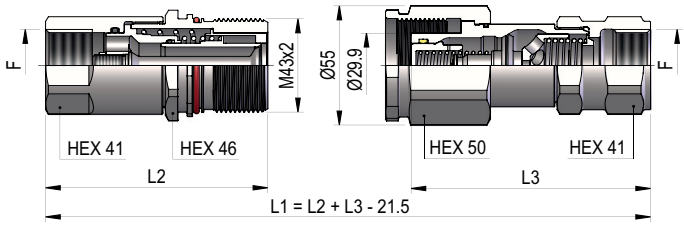


IG 1 IG 2 AG 2 AG 3 AG 5 AG 8



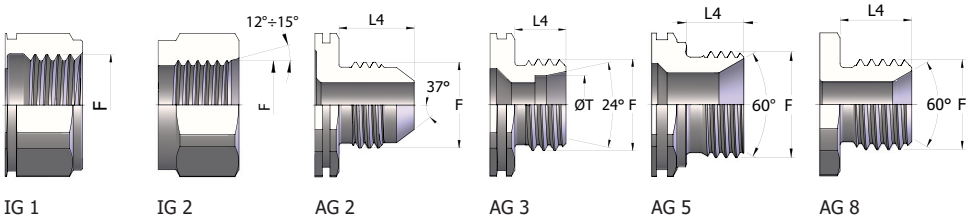
AGS 2 AGS 3

PVT4 DN25 - BG 4 - ISO 19 (E)

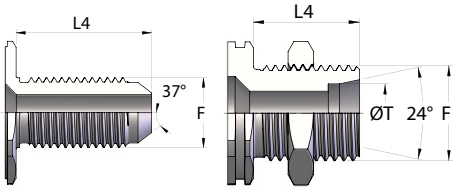


THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	94.5	105			BSP 3/4"	DIN 3852-2	PVT4.2519.112	740	23	PVT4.2519.113 E	859	20
	94.5	105			NPT 3/4"	ANSI B1.20.1	PVT4.2519.012	745	23	PVT4.2519.013 E	866	20
	94.5	105			Rc 3/4"	EN 10226-2	PVT4.2519.042	756	23	PVT4.2519.043 E	874	20
	97.5	105			BSP 1"	DIN 3852-2	PVT4.2525.112	711	23	PVT4.2525.113 E	782	20
	97.5	105			NPT 1"	ANSI B1.20.1	PVT4.2525.012	717	23	PVT4.2525.013 E	808	20
	97.5	105			M24x1.5	DIN 3852-1	PVT4.2524.102	783	23	PVT4.2524.103 E	897	20
	97.5	105			M30x1.5	DIN 3852-1	PVT4.2530.102	741	23	PVT4.2530.103 E	832	20
IG 2	94.5	105			3/4"-16 UNF 2B	SAE J 1926-1	PVT4.2519.032	784	23	PVT4.2519.033 E	917	20
	95	105			1"1/16-12 UN 2B	SAE J 1926-1	PVT4.2527.032	748	23	PVT4.2527.033 E	853	20
	95	105			1"5/16-12 UN 2B	SAE J 1926-1	PVT4.2533.032	689	23	PVT4.2533.033 E	794	20
AG 2	108.1	109.1	23.1		1"5/16-12 UN 2A	ISO 8434-2	PVT4.2533.302	748	23	PVT4.2533.303 E	780	20
AGS 2	130.4	131.4	45.4		1"5/16-12 UN 2A	ISO 8434-2	PVT4.2533.502	812	23	PVT4.2533.503 E	891	20
AG 3	97	98	12	18L	M26x1.5	ISO 8434-1-L	PVT4.2526.302	712	23	PVT4.2526.303 E	842	20
	99	100	14	22L	M30x2	ISO 8434-1-L	PVT4.2530.302	716	23	PVT4.2530.303 E	778	20
	99	100	14	28L	M36x2	ISO 8434-1-L	PVT4.2536.302	715	23	PVT4.2536.303 E	783	20
	101	102	16	20S	M30x2	ISO 8434-1-S	PVT4.2530.402	733	23	PVT4.2530.403 E	791	20
	103	104	18	25S	M36x2	ISO 8434-1-S	PVT4.2536.402	754	23	PVT4.2536.403 E	816	20
AGS 3	119	120	34	18L	M26x1.5	ISO 8434-1-L	PVT4.2526.502	773	23	PVT4.2526.503 E	831	20
	119	120	34	22L	M30x2	ISO 8434-1-L	PVT4.2530.502	782	23	PVT4.2530.503 E	844	20
	119	120	34	28L	M36x2	ISO 8434-1-L	PVT4.2536.502	804	23	PVT4.2536.503 E	871	20
	121	122	36	20S	M30x2	ISO 8434-1-S	PVT4.2530.602	812	23	PVT4.2530.603 E	870	20
	123	124	38	25S	M36x2	ISO 8434-1-S	PVT4.2536.602	864	23	PVT4.2536.603 E	926	20
AG 5	106	107	18		BSP 1"	DIN 3852-2-B	PVT4.2525.212	750	23	PVT4.2525.213 E	802	20
	104	105	16		BSP 3/4"	DIN 3852-2-A	PVT4.2519.712	729	23	PVT4.2519.713 E	777	20
	106	107	18		BSP 1"	DIN 3852-2-A	PVT4.2525.712	697	23	PVT4.2525.713 E	803	20
AG 8	102	103	17		BSP 1"	BS B5200	PVT4.2525.702	673	23	PVT4.2525.703 E	779	20
	99	100	14		M30x1.5	DIN 7631	PVT4.2530.702	720	23	PVT4.2530.703 E	782	20

THREADS

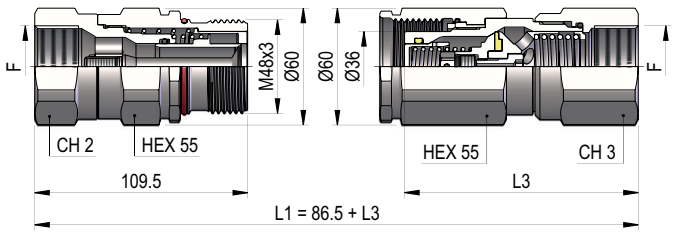


IG 1 IG 2 AG 2 AG 3 AG 5 AG 8



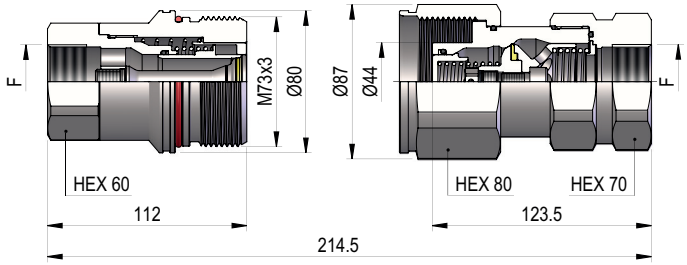
AGS 2 AGS 3

PVT4 DN30 - BG 5 - ISO 25



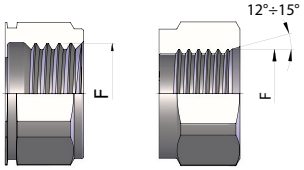
THREADS	CH2	CH3	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	50	50	120	BSP 1"	DIN 3852-2	PVT4.3025.112	1241	15	PVT4.3025.113	1362	15
	50	50	120	NPT 1"	ANSI B1.20.1	PVT4.3025.012	1256	15	PVT4.3025.013	1368	15
	55	55	120	BSP 1"¼	DIN 3852-2	PVT4.3031.112	1248	15	PVT4.3031.113	1432	15
	55	55	122	NPT 1"¼	ANSI B1.20.1	PVT4.3031.012	1265	15	PVT4.3031.013	1446	15
IG 2	50	50	120	1"5/16-12 UN 2B	SAE J 1926-1	PVT4.3033.032	1241	15	PVT4.3033.033	1351	15
	55	55	120	1"5/8-12 UN 2B	SAE J 1926-1	PVT4.3041.032	1246	15	PVT4.3041.033	1434	15

PVT4 DN35 - BG 6 - ISO 31.5



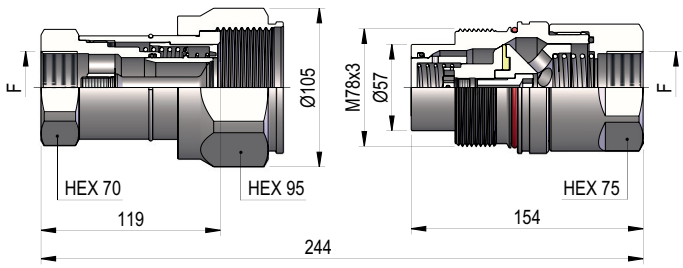
THREADS		F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
				COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1		BSP 1"¼	DIN 3852-2	PVT4.3531.112	2305	8	PVT4.3531.113	2889	7
		NPT 1"¼	ANSI B1.20.1	PVT4.3531.012	2320	8	PVT4.3531.013	2906	7
IG 2		1"5/8-12 UN 2B	SAE J 1926-1	PVT4.3541.032	2305	8	PVT4.3541.033	2895	7

THREADS



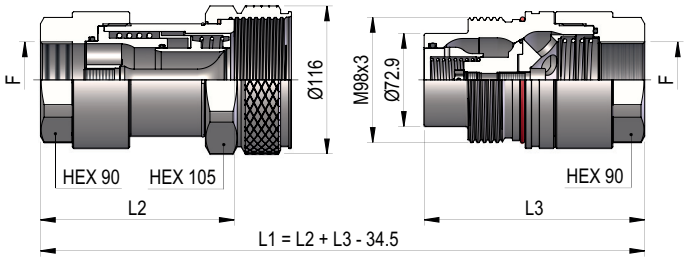
IG 1 IG 2

PVT4 DN39 - BG 7 - ISO 38



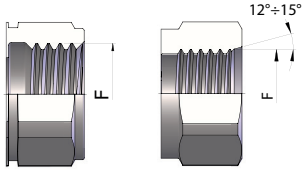
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"¼	DIN 3852-2	PVT4.3931.112	3874	3	PVT4.3931.113	3824	5
	NPT 1"¼	ANSI B1.20.1	PVT4.3931.012	3899	3	PVT4.3931.013	3868	5
	BSP 1"½	DIN 3852-2	PVT4.3939.112	3696	3	PVT4.3939.113	3713	5
	NPT 1"½	ANSI B1.20.1	PVT4.3939.012	3711	3	PVT4.3939.013	3730	5
IG 2	1"5/8-12 UN 2B	SAE J 1926-1	PVT4.3941.032	3790	3	PVT4.3941.033	3795	5
	1"7/8-12 UN 2B	SAE J 1926-1	PVT4.3947.032	3686	3	PVT4.3947.033	3691	5

PVT4 DN50 - BG 8 - ISO 51



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	152	173	BSP 2"	DIN 3852-2	PVT4.5051.112	6910	3	PVT4.5051.113	6400	4
	152	173	NPT 2"	ANSI B1.20.1	PVT4.5051.012	6920	3	PVT4.5051.013	6480	4
IG 2	152	173	2"½ - 12 UN 2B	SAE J 1926-1	PVT4.5063.032	6810	3	PVT4.5063.033	6330	4

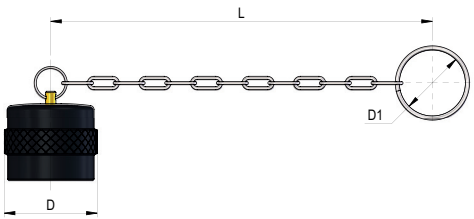
THREADS

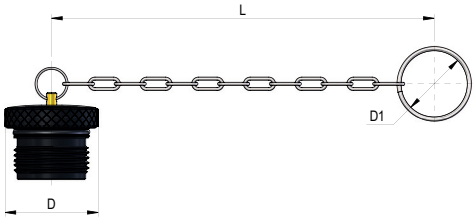


IG 1 IG 2

PLASTIC CAPS

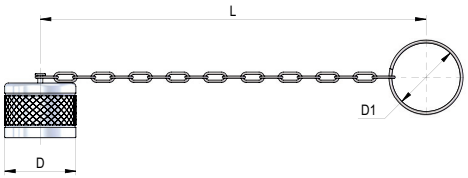
NOMINAL SIZE			FEMALE DUST CAP					MALE DUST PLUG					COLOR	MATERIAL
				Dimensions			Weight		Dimensions			Weight		
DNP	BG	ISO	COD. F	D	L	D1	(g)	COD. M	D	L	D1	(g)		
06	1	6.3	SPVT.06002	32	220	32	27	SPVT.06003	32	220	32	29	●	PVC
13	2	10	SPVT.13002	38	220	32	38	SPVT.13003	36	220	32	36	●	PVC
20	3	12.5	SPVT.20002	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

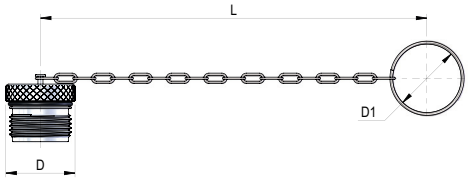




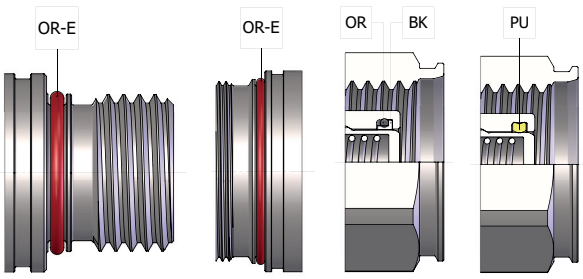
METAL CAPS

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