

ISO 16028

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


Caratteristiche tecniche
I

- Norma: ISO 16028 (DN06→DN30)
- Occlusione: faccia piana
- Aggancio: sfere radiali
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP - NPT - SAE
- Guarnizioni standard: NBR
- Temperatura d'esercizio: -25 °C +100 °C
- Guarnizioni opzionali: FKM, EPDM o altro
- Pressioni di esercizio: 250-300 bar
- Connessione in pressione: non consentita

Technical data
E

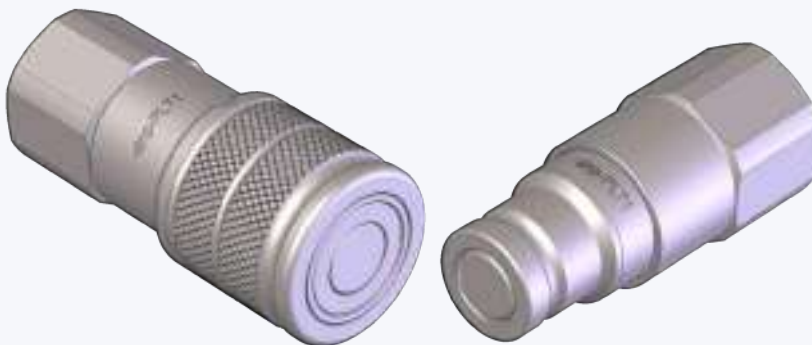
- Standard: ISO 16028 (DN06→DN30)
- Occlusion: flat face
- Locking: radial balls
- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP - NPT - SAE
- Standard seals: NBR
- Working temperature: -25 °C +100 °C
- Optional seals: FKM, EPDM or more
- Working pressure: 250-300 bar
- Connection under pressure: not allowed

Technische Merkmale
D

- Norm: ISO 16028 (DN06→DN30)
- Verschluss: flachdichtend
- Kupplung: Radial Kugeln
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP - NPT - SAE
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25 °C +100 °C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 250-300 bar
- Kuppeln unter Druck: nicht möglich

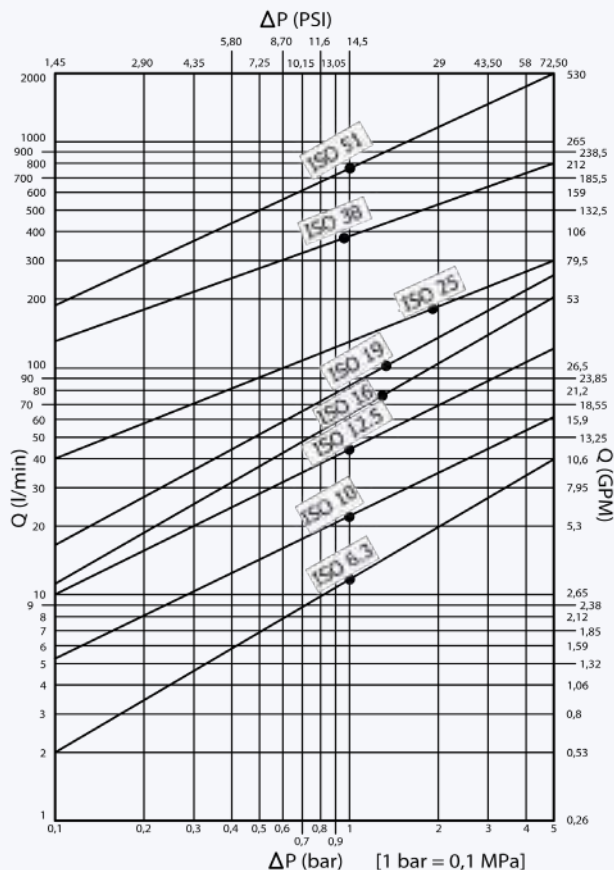
Caracteristiques techniques
F

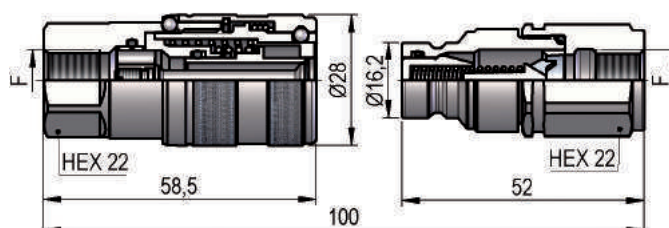
- Norme: ISO 16028 (DN06→DN30)
- Obturation: clapet plat
- Accrochage: billes radiales
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP - NPT - SAE
- Joints standard: NBR
- Température de service: -25 °C +100 °C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 250-300 bar
- Connexion sous pression: pas possible



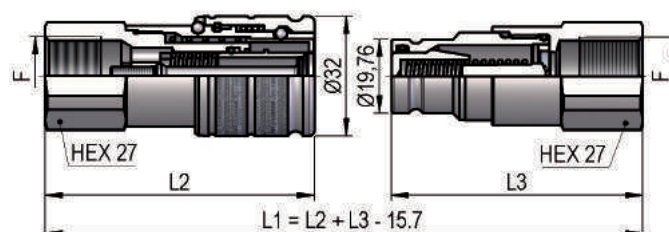
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm	MPa	l/min	l/min	Male	Female	Coupled	cc
06	1	6.3	6	30	12	24	180	120	140	0.008
13	2	10	8.6	25	23	46	160	100	160	0.010
20	3	12.5	10.7	25	45	90	150	110	190	0.012
25	4	19	14.8	25	100	200	140	110	140	0.020
30	5	25	17.6	25	189	280	130	100	140	0.030
35	6	31.5	26	20	260	520	80	110	80	0.040
39	7	38	30	20	379	700	120	110	110	0.050
50	8	51	40.6	15	757	1000	70	65	65	0.100

1 MPa = 145.04 psi • 1 l = 0.264 gal

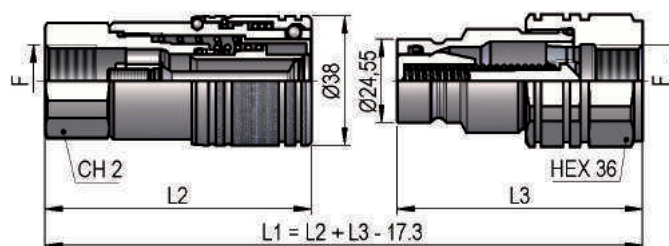


PLT1 DN06 - BG 1 - ISO 6.3


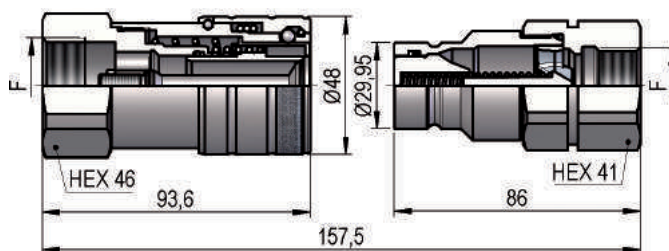
F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 1/4"	DIN 3852-2-X	PLT1.0606.002	181	100	PLT1.0606.003	96	200
NPT 1/4"	ANSI B1.20.3	PLT1.0606.012	181	100	PLT1.0606.013	96	200

PLT1 DN13 - BG 2 - ISO 10


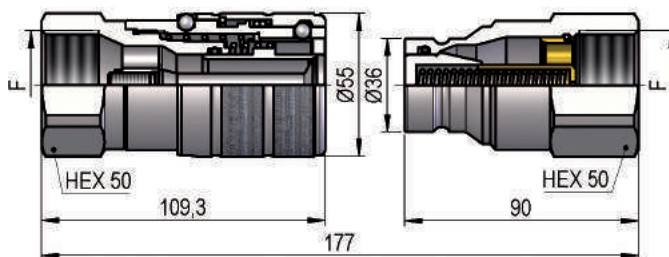
L2	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
				COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
67.3	63.5	BSP 3/8"	DIN 3852-2-X	PLT1.1310.002	256	60	PLT1.1310.003	156	76
67.3	63.5	NPT 3/8"	ANSI B1.20.3	PLT1.1310.012	259	60	PLT1.1310.013	159	76
72.3	67.5	BSP 1/2"	DIN 3852-2-X	PLT1.1313.002	253	60	PLT1.1313.003	151	76
72.3	67.5	NPT 1/2"	ANSI B1.20.3	PLT1.1313.012	256	60	PLT1.1313.013	154	76

PLT1 DN20 - BG 3 - ISO 12.5


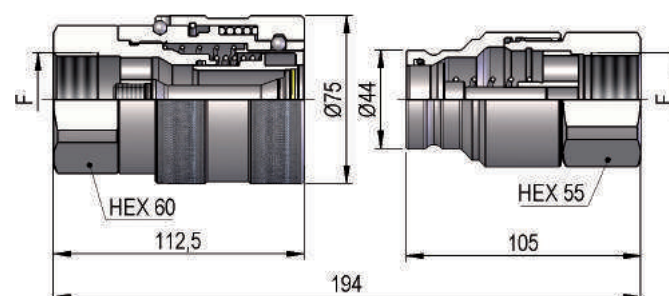
CH2	L2	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
					COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
32	78.5	72.5	BSP 1/2"	DIN 3852-2-X	PLT1.2013.002	413	35	PLT1.2013.003	305	42
32	84	74	NPT 1/2"	ANSI B1.20.3	PLT1.2013.012	408	35	PLT1.2013.013	314	42
36	84	74.5	BSP 3/4"	DIN 3852-2-X	PLT1.2019.002	445	35	PLT1.2019.003	282	42
36	84	74	NPT 3/4"	ANSI B1.20.3	PLT1.2019.012	451	35	PLT1.2019.013	290	42

PLT1 DN25 - BG 4 - ISO 19


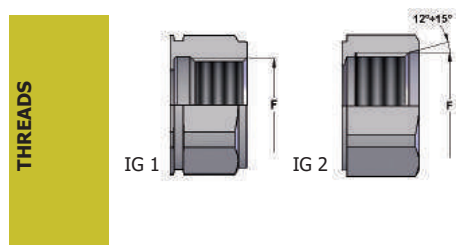
F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 3/4"	DIN 3852-2-X	PLT1.2519.002	850	23	PLT1.2519.003	478	30
NPT 3/4"	ANSI B1.20.3	PLT1.2519.012	857	23	PLT1.2519.013	485	30
BSP 1"	DIN 3852-2-X	PLT1.2525.002	789	23	PLT1.2525.003	423	30
NPT 1"	ANSI B1.20.3	PLT1.2525.012	801	23	PLT1.2525.013	435	30

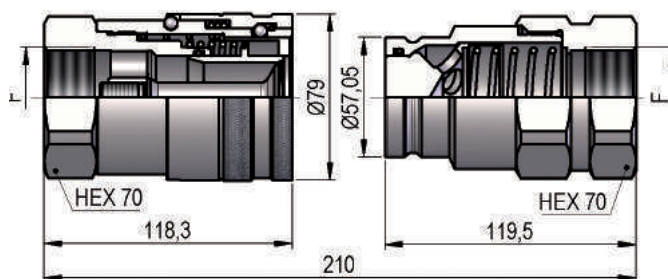
PLT1 DN30 - BG 5 - ISO 25


F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 1 1/4"	DIN 3852-2-X	PLT1.3031.002	1139	7	PLT1.3031.003	648	20
NPT 1 1/4"	ANSI B1.20.3	PLT1.3031.012	1162	7	PLT1.3031.013	661	20

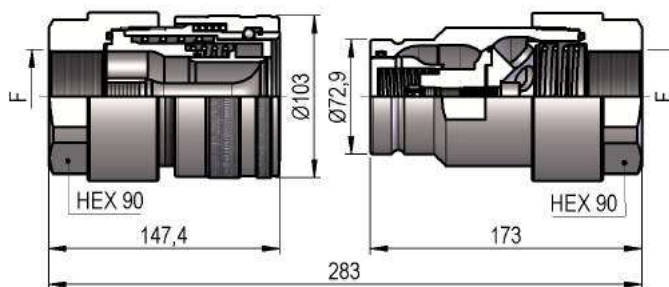
PLT1 DN35 - BG 6 - ISO 31.5


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 1/4"	DIN 3852-2-X	PLT1.3531.002	2376	5	PLT1.3531.003	1117	10
	NPT 1 1/4"	ANSI B1.20.3	PLT1.3531.012	2400	5	PLT1.3531.013	1130	10
IG 2	1 1/2-12 UN 2B	SAE J 1926-1	PLT1.3541.032	2388	5	PLT1.3541.033	1120	10

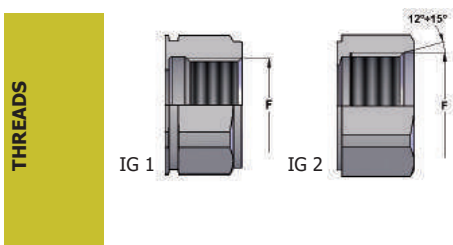


PLT1 DN39 - BG 7 - ISO 38


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-X	PLT1.3939.002	2703	5	PLT1.3939.003	1879	10
	NPT 1"½	ANSI B1.20.3	PLT1.3939.012	2718	5	PLT1.3939.013	1893	10
IG 2	1"7/8-12 UN 2B	SAE J 1926-1	PLT1.3947.032	2680	5	PLT1.3947.033	1840	10

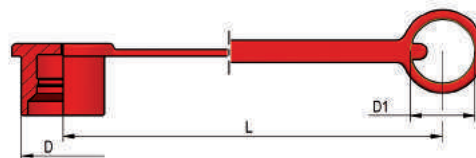
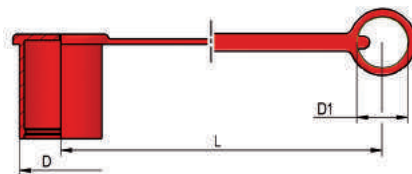
PLT1 DN50 - BG 8 - ISO 51


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-X	PLT1.5051.112	6015	5	See PLK4 DN50		
	NPT 2"	ANSI B1.20.3	PLT1.5051.012	6045	5	See PLK4 DN50		
	1"½	SAE 3000	PLT1.5051.002	6440	5	See PLK4 DN50		
IG 2	2"½-12 UN 2B	SAE J 1926-1	PLT1.5063.032	5895	5	See PLK4 DN50		



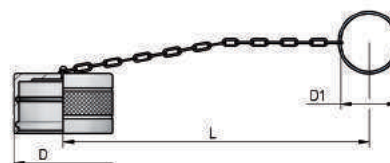
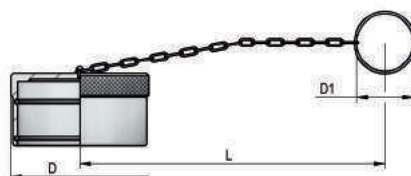
PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
06	1	6.3	SPLT.06002	32.5	200	20	16	SPLT.06003	26	200	20	13		PVC
13	2	10	SPLT.13002	37	200	26	21	SPLT.13003	27.5	200	26	15		PVC
20	3	12.5	SPLT.20002	43	200	31.5	29	SPLT.20003	35	200	31.5	26		PVC
25	4	19	SPLT.25002	53.5	265	35	51	SPLT.25003	43	265	35	41		PVC
30	5	25	SPLT.30002	61	280	50	75	SPLT.30003	51	270	50	60		PVC



METAL CAPS

NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight	
				D	L	D1	(g)		D	L	D1	(g)	
06	1	6.3	SPLT.06202	35	200	32	41	SPLT.06203	25	200	32	28	Aluminum
13	2	10	SPLT.13202	40	200	32	48	SPLT.13203	30	200	32	39	Aluminum
20	3	12.5	SPLT.20202	45	200	32	53	SPLT.20203	32	200	32	40	Aluminum
25	4	19	SPLT.25202	55	275	47.5	74	SPLT.25203	40	275	47.5	66	Aluminum
30	5	25	SPLT.30202	65	275	47.5	126	SPLT.30203	45	275	47.5	71	Aluminum
35	6	31.5	SPLT.35202*	-	-	-	-	SPLT.35203*	-	-	-	-	Aluminum
39	7	40	SPLT.39202	90	275	47.5	207	SPLT.39203	68	275	47.5	155	Aluminum
50	8	50	SPLT.50202	114	275	47.5	360	See PLK4 DN50					Aluminum



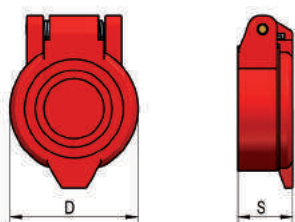
*REALIZZATI SU RICHIESTA DEL CLIENTE

*AVAILABLE ON REQUEST

*AUF ANFRAGE LIEFERBAR

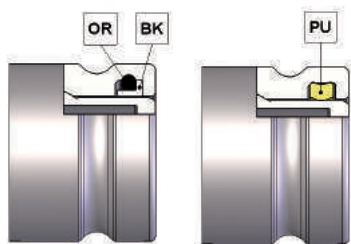
*DISPONIBLES SUR DEMANDE

AUTOMATIC CAPS



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

SPARE PARTS



NOMINAL SIZE			MALE GASKET		MALE GASKET
DNP	BG	ISO	OR (NBR*)	BK (PTFE)	
					PU (POLYURETHANE)
06	1	6.3	PLT.006.120	PLT.006.130	-
13	2	10	PLT.013.120	PLT.013.130	PLK.013.210
20	3	12.5	PLT.019.120	PLT.019.130	PVT.019.210
25	4	19	PLT.025.120	PLT.025.130	PVT.025.210
30	5	25	PLT.031.120	PLT.031.130	PVT.030.210
35	6	31.5	PLS.025.120	PLT.035.130	-
39	7	38	PLT.039.120	PLT.039.130	-
50	8	51	PLK.050.120	PLK.050.130	-

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

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

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

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

ISO 16028/350 bar

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


Caratteristiche tecniche
I

- Norma: ISO 16028 (DN06→DN30)
- Occlusione: faccia piana
- Aggancio: sfere radiali
- 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: 350-500 bar
- Connessione in pressione: non consentita

Technical data
E

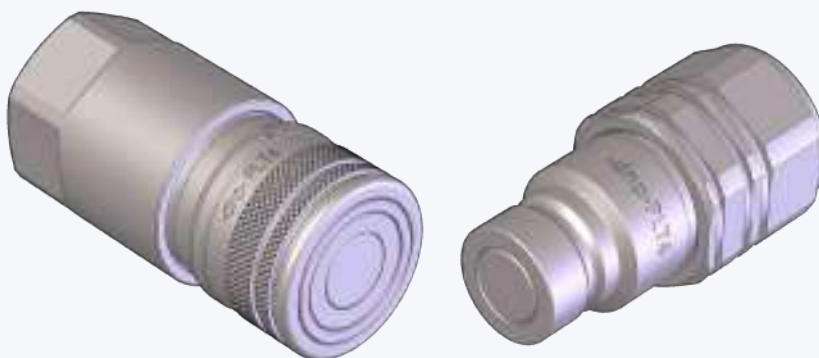
- Standard: ISO 16028 (DN06→DN30)
- Occlusion: flat face
- Locking: radial balls
- Material: steel
- Finishing: Zn-Fe (Cr III) and Zn-Ni
- Threads: BSP - NPT - SAE - METRIC
- Standard seals: NBR and PU
- Working temperature: -25 °C +100 °C
- Optional seals: FKM, EPDM or more
- Working pressure: 350-500 bar
- Connection under pressure: not allowed

Technische Merkmale
D

- Norm: ISO 16028 (DN06→DN30)
- Verschluss: flachdichtend
- Kupplung: Radial Kugeln
- 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: 350-500 bar
- Kuppeln unter Druck: nicht möglich

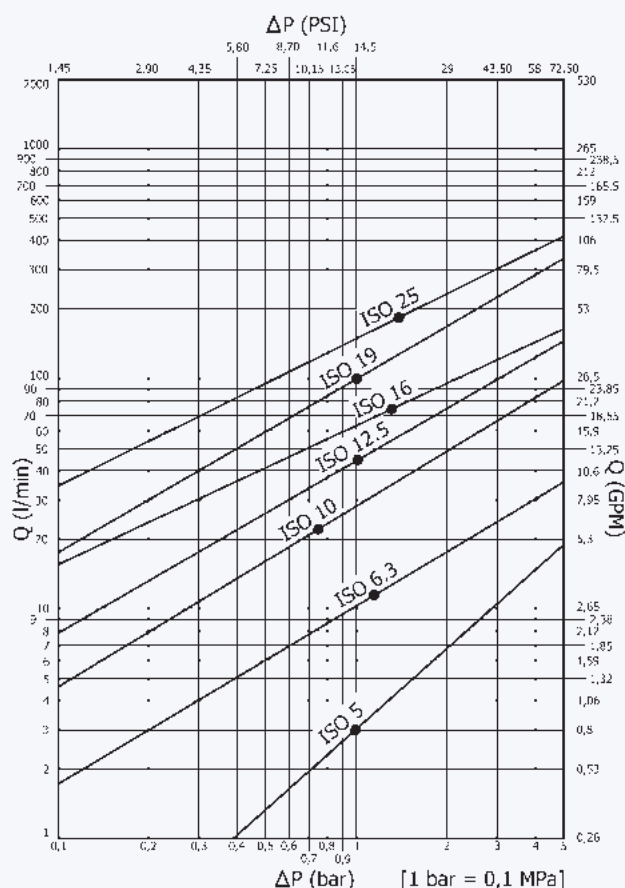
Caracteristiques techniques
F

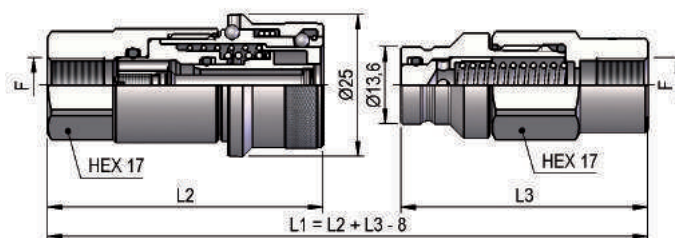
- Norme: ISO 16028 (DN06→DN30)
- Obturation: clapet plat
- Accrochage: billes radiales
- Matériel: acier
- Traitement: Zn-Fe (Cr III) et Zn-Ni
- Taraudage: BSP - NPT - SAE - METRIQUES
- Joints standard: NBR et PU
- Température de service: -25 °C +100 °C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 350-500 bar
- Connexion sous pression: pas possible



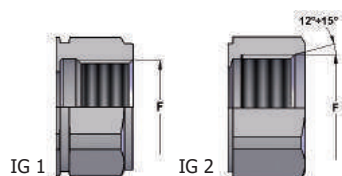
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm	MPa	l/min	l/min	Male	Female	Coupled	cc
04	0	5	4	50	3	9	250	210	250	0.006
06	1	6.3	6	40	12	24	190	190	190	0.008
13	2	10	8.6	35	23	46	150	170	160	0.010
20	3	12.5	10.7	35	45	90	170	150	170	0.012
22	4A	16	12.8	35	74	150	160	140	150	0.015
25	4	19	14.8	35	100	200	160	140	180	0.020
30	5	25	17.6	35	189	280	140	140	150	0.030

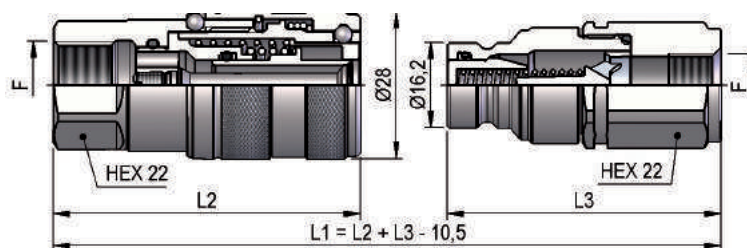
1 MPa = 145.04 psi • 1 l = 0.264 gal



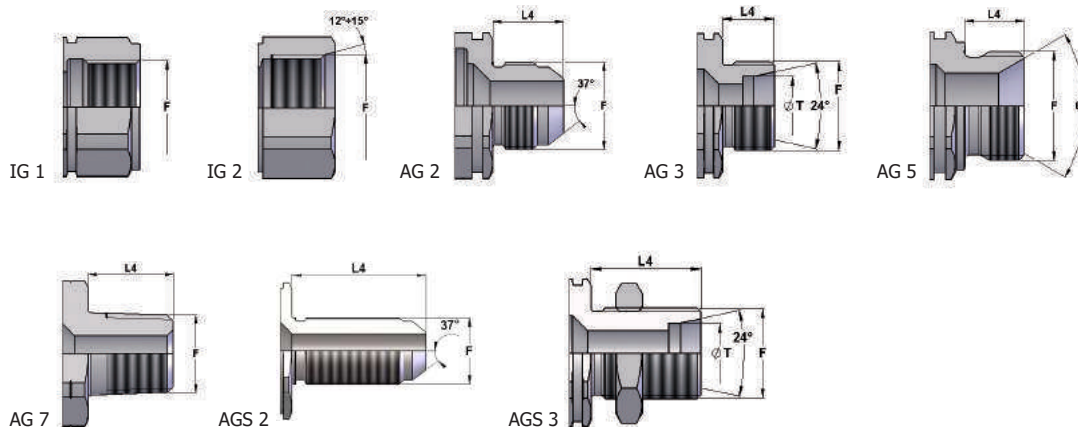
PLT4 DN04 - BG 0 - ISO 5


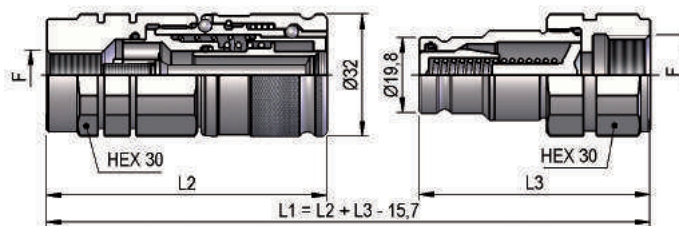
THREADS	L2	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
					COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
IG 1	48.6	43.5	BSP 1/8"	DIN 3852-2-X	PLT4.0404.112	93	192	PLT4.0404.113	52	300
	48.6	43.5	NPT 1/8"	ANSI B1.20.3	PLT4.0404.012	94	192	PLT4.0404.013	52	300
IG 2	50.6	45.5	7/16"-20 UNF 2B	SAE J 1926-1	PLT4.0412.032	95	192	PLT4.0412.033	54	300

THREADS


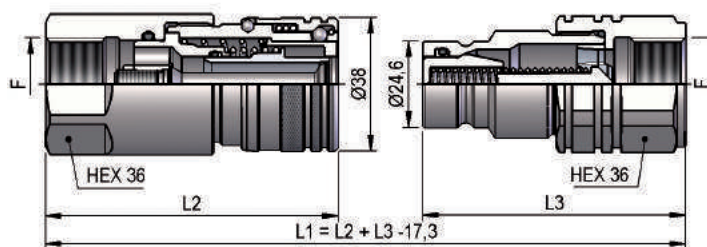
PLT4 DN06 - BG 1 - ISO 6.3


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	58.5	52			BSP 1/4"	DIN 3852-2-X	PLT4.0606.112	181	100	PLT4.0606.113	95	200
	58.5	52			NPT 1/4"	ANSI B1.20.3	PLT4.0606.012	182	100	PLT4.0606.013	96	200
	58.5	52			RC 1/4"	UNI ISO 7/1	PLT4.0606.042	182	100	PLT4.0606.043	98	200
	58.5	52			BSP 3/8"	DIN 3852-2-X	PLT4.0610.112	170	100	PLT4.0610.113	86	200
	58.5	52			NPT 3/8"	ANSI B1.20.3	PLT4.0610.012	173	100	PLT4.0610.013	88	200
	58.5	52			M16x1.5	ISO 6149-1	PLT4.0616.102	173	100	PLT4.0616.103	89	200
	58.5	52			M18x1.5	ISO 6149-1	PLT4.0618.102	166	100	PLT4.0618.103	82	200
IG 2	58.5	52			9/16"-18 UNF 2B	SAE J 1926-1	PLT4.0615.032	178	100	PLT4.0615.033	92	200
AG 7	63.5	53.8	14		NPT 1/4"	ANSI B1.20.3	PLT4.0606.022	169	100	PLT4.0606.023	82	200
	63.5	53.8	14		R 1/4"-19	UNI ISO 7/1	PLT4.0606.052	168	100	PLT4.0606.053	82	200
	63	53.8	14		NPT 3/8"	ANSI B1.20.3	PLT4.0610.022	173	100	PLT4.0610.023	90	200
AG 5	64	54.3	12		BSP 3/8"	DIN 3852-2-B	PLT4.0610.212	202	100	PLT4.0610.213	88	200
	63.5	53.8	12		BSP 1/4"	DIN 3852-2-A	PLT4.0606.712	172	100	PLT4.0606.713	83	200
	64	54.3	12		BSP 3/8"	DIN 3852-2-A	PLT4.0610.712	202	100	PLT4.0610.713	88	200
AG 2	63.6	53.9	14.1		9/16"-18 UNF 2A	SAE J 514	PLT4.0615.302	194	100	PLT4.0615.303	80	200
AGS 2	82.8	73.1	33.3		9/16"-18 UNF 2A	SAE J 514	PLT4.0615.502	181	70	PLT4.0615.503	93	150
AG 3	59.5	49.8	10	06L	M12x1.5	ISO 8434-1-L	PLT4.0612.302	165	100	PLT4.0612.303	77	200
	59.5	49.8	10	08L	M14x1.5	ISO 8434-1-L	PLT4.0614.302	166	100	PLT4.0614.303	78	200
	60.5	50.8	11	10L	M16x1.5	ISO 8434-1-L	PLT4.0616.302	168	100	PLT4.0616.303	79	200
	60.5	50.8	11	12L	M18x1.5	ISO 8434-1-L	PLT4.0618.302	168	100	PLT4.0618.303	80	200
	61.5	51.8	12	08S	M16x1.5	ISO 8434-1-S	PLT4.0616.402	171	100	PLT4.0616.403	83	200
	61.5	51.8	12	10S	M18x1.5	ISO 8434-1-S	PLT4.0618.402	173	100	PLT4.0618.403	85	200
	61.5	51.8	12	12S	M20x1.5	ISO 8434-1-S	PLT4.0620.402	176	100	PLT4.0620.403	87	200
AGS 3	75.5	65.8	26	06L	M12x1.5	ISO 8434-1-L	PLT4.0612.502	182	70	PLT4.0612.503	94	150
	75.5	65.8	26	08L	M14x1.5	ISO 8434-1-L	PLT4.0614.502	186	70	PLT4.0614.503	98	150
	75.5	65.8	26	10L	M16x1.5	ISO 8434-1-L	PLT4.0616.502	193	70	PLT4.0616.503	104	150
	75.5	65.8	26	12L	M18x1.5	ISO 8434-1-L	PLT4.0618.502	196	70	PLT4.0618.503	109	150
	76.5	66.8	27	08S	M16x1.5	ISO 8434-1-S	PLT4.0616.602	199	70	PLT4.0616.603	112	150
	76.5	66.8	27	10S	M18x1.5	ISO 8434-1-S	PLT4.0618.602	207	70	PLT4.0618.603	119	150
	76.5	66.8	27	12S	M20x1.5	ISO 8434-1-S	PLT4.0620.602	217	70	PLT4.0620.603	128	150

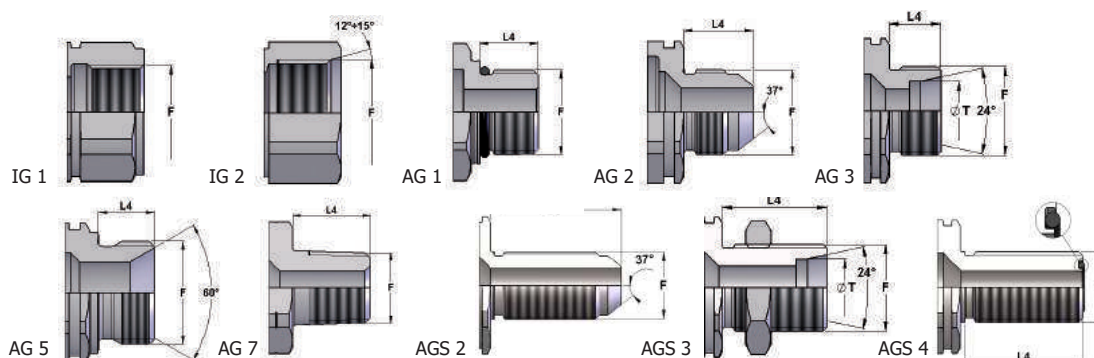
THREADS


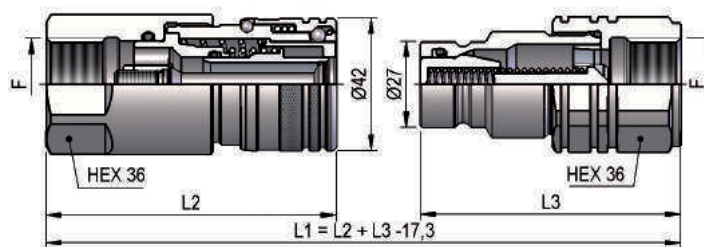
PLT4 DN13 - BG 2 - ISO 10


THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
IG 1	73.5	60.5			BSP 1/4"	DIN 3852-2-X	PLT4.1306.112	319	60	PLT4.1306.113	168	60
	73.5	60.5			BSP 3/8"	DIN 3852-2-X	PLT4.1310.112	309	60	PLT4.1310.113	158	60
	73.5	63.5			NPT 3/8"	ANSI B1.20.3	PLT4.1310.012	311	60	PLT4.1310.013	184	60
	73.5	61.5			RC 3/8"	UNI ISO 7/1	PLT4.1310.042	311	60	PLT4.1310.043	179	60
	73.5	60.5			BSP 1/2"	DIN 3852-2-X	PLT4.1313.112	294	60	PLT4.1313.113	154	60
	73.5	63.5			NPT 1/2"	ANSI B1.20.3	PLT4.1313.012	297	60	PLT4.1313.013	168	60
	74.5	65			RC 1/2"	UNI ISO 7/1	PLT4.1313.042	301	60	PLT4.1313.043	175	60
	73.5	60.5			M14x1.5	ISO 6149-1	PLT4.1314.102	317	60	PLT4.1314.103	167	60
	73.5	60.5			M16x1.5	ISO 6149-1	PLT4.1316.102	312	60	PLT4.1316.103	162	60
	73.5	60.5			M18x1.5	ISO 6149-1	PLT4.1318.102	305	60	PLT4.1318.103	155	60
	73.5	60.5			M20x1.5	ISO 6149-1	PLT4.1320.102	301	60	PLT4.1320.103	158	60
IG 2	72	60.5			9/16-18 UNF 2B	SAE J 1926-1	PLT4.1315.032	309	60	PLT4.1315.033	165	60
	73.5	60.5			3/4"-16 UNF 2B	SAE J 1926-1	PLT4.1319.032	301	60	PLT4.1319.033	160	60
	74.5	64.5			7/8"-14 UNF 2B	SAE J 1926-1	PLT4.1323.032	287	60	PLT4.1323.033	159	60
	74.5	62.5			M16x1.5	SAE J 2244/1	PLT4.1316.112	311	60	PLT4.1316.113	175	60
	74.5	63.5			M22x1.5	SAE J 2244/1	PLT4.1322.102	293	60	PLT4.1322.103	162	60
AG 7	76.5	62.5	14		NPT 3/8"	ANSI B1.20.3	PLT4.1310.022	289	60	PLT4.1310.023	143	60
AG 1	74.5	60.5	13		M14x1.5	ISO 6149-2	PLT4.1314.222	286	60	PLT4.1314.223	134	60
	77.5	63.5	16		M20x1.5	ISO 6149-2	PLT4.1320.222	297	60	PLT4.1320.223	145	60
AG 5	77	62	12		BSP 3/8"	DIN 3852-2-B	PLT4.1310.212	293	60	PLT4.1310.213	136	60
	79	64.5	13		BSP 1/2"	DIN 3852-2-B	PLT4.1313.212	303	60	PLT4.1313.213	144	60
	74	58.5	11		M16x1.5	DIN 3863-U	PLT4.1316.702	283	60	PLT4.1316.703	128	60
	78	63.5	16		M20x1.5	DIN 3863-U	PLT4.1320.702	293	60	PLT4.1320.703	141	60
	76	61.5	14		M22x1.5	DIN 3863-U	PLT4.1322.702	290	60	PLT4.1322.703	138	60
AG 2	77.1	61.6	14.1		9/16"-18 UNF 2A	SAE J 514	PLT4.1315.302	283	60	PLT4.1315.303	126	60
	79.7	64.2	16.7		3/4"-16 UNF 2A	SAE J 514	PLT4.1319.302	291	60	PLT4.1319.303	139	60
AGS 2	100.6	85.1	37.6		3/4"-16 UNF 2A	SAE J 514	PLT4.1319.502	315	60	PLT4.1319.503	162	60
	104.1	88.6	41.1		7/8"-14 UNF 2A	SAE J 514	PLT4.1323.502	330	60	PLT4.1323.503	178	60
AG 3	72.5	57.5	10	08L	M14x1.5	ISO 8434-1-L	PLT4.1314.302	278	60	PLT4.1314.303	126	60
	73.5	58.5	11	10L	M16x1.5	ISO 8434-1-L	PLT4.1316.302	279	60	PLT4.1316.303	127	60
	73.5	58.5	11	12L	M18x1.5	ISO 8434-1-L	PLT4.1318.302	280	60	PLT4.1318.303	125	60
	74.5	59.5	12	15L	M22x1.5	ISO 8434-1-L	PLT4.1322.302	286	60	PLT4.1322.303	130	60
	74.5	59.5	12	18L	M26x1.5	ISO 8434-1-L	PLT4.1326.302	301	60	PLT4.1326.303	138	60
	74.5	59.5	12	10S	M18x1.5	ISO 8434-1-S	PLT4.1318.402	285	60	PLT4.1318.403	133	60
	74.5	59.5	12	12S	M20x1.5	ISO 8434-1-S	PLT4.1320.402	288	60	PLT4.1320.403	135	60
	76.5	61.5	14	14S	M22x1.5	ISO 8434-1-S	PLT4.1322.402	293	60	PLT4.1322.403	140	60
	76.5	61.5	14	16S	M24x1.5	ISO 8434-1-S	PLT4.1324.402	296	60	PLT4.1324.403	141	60
AGS 3	88.5	73.5	26	08L	M14x1.5	ISO 8434-1-L	PLT4.1314.502	297	60	PLT4.1314.503	146	60
	88.5	73.5	26	10L	M16x1.5	ISO 8434-1-L	PLT4.1316.502	304	60	PLT4.1316.503	152	60
	88.5	73.5	26	12L	M18x1.5	ISO 8434-1-L	PLT4.1318.502	309	60	PLT4.1318.503	153	60
	98.5	83.5	36	12L	M18x1.5	ISO 8434-1-L	PLT4.1318.512	320	60	PLT4.1318.513	164	60
	89.5	74.5	27	15L	M22x1.5	ISO 8434-1-L	PLT4.1322.502	334	60	PLT4.1322.503	179	60
	89.5	74.5	27	18L	M26x1.5	ISO 8434-1-L	PLT4.1326.502	370	60	PLT4.1326.503	212	60
	89.5	74.5	27	10S	M18x1.5	ISO 8434-1-S	PLT4.1318.602	319	60	PLT4.1318.603	167	60
	89.5	74.5	27	12S	M20x1.5	ISO 8434-1-S	PLT4.1320.602	328	60	PLT4.1320.603	175	60
	91.5	76.5	29	14S	M22x1.5	ISO 8434-1-S	PLT4.1322.602	345	60	PLT4.1322.603	194	60
	91.5	76.5	29	16S	M24x1.5	ISO 8434-1-S	PLT4.1324.602	352	60	PLT4.1324.603	199	60

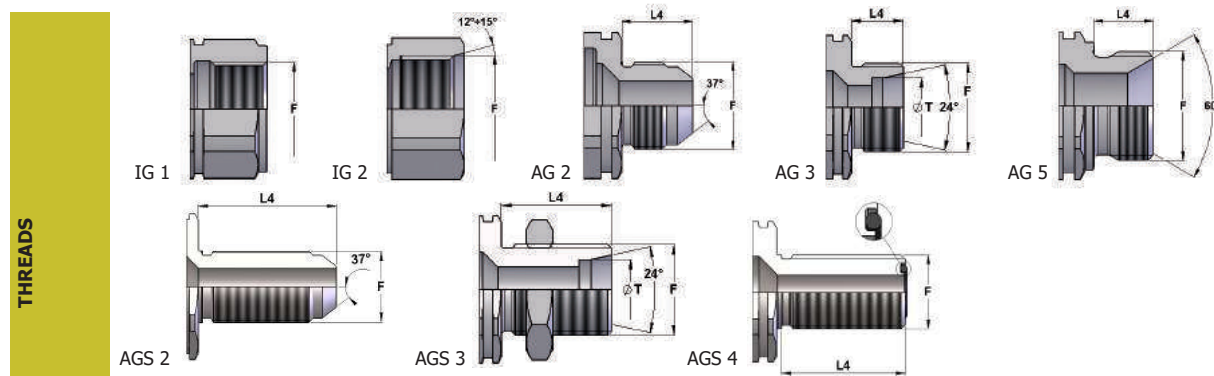
PLT4 DN20 - BG 3 - ISO 12.5


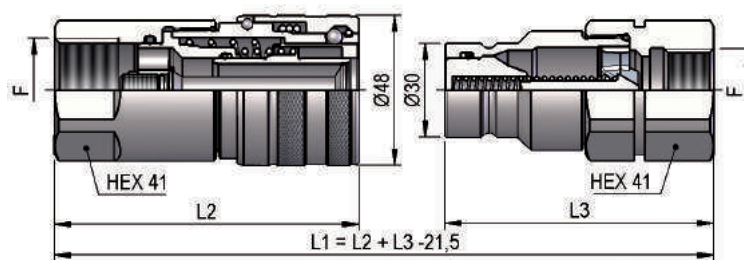
THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
IG 1	83.5	72.5			BSP 1/2"	DIN 3852-2-X	PLT4.2013.112	529	35	PLT4.2013.113	301	42
	83.5	74			NPT 1/2"	ANSI B1.20.3	PLT4.2013.012	532	35	PLT4.2013.013	314	42
	83.5	74			RC 1/2"	UNI ISO 7/1	PLT4.2013.042	534	35	PLT4.2013.043	315	42
	83.5	74.5			BSP 3/4"	DIN 3852-2-X	PLT4.2019.112	498	35	PLT4.2019.113	282	42
	83.5	74			NPT 3/4"	ANSI B1.20.3	PLT4.2019.012	507	35	PLT4.2019.013	287	42
	83.5	74			RC 3/4"	UNI ISO 7/1	PLT4.2019.042	511	35	PLT4.2019.043	290	42
	82.5	70.5			M18x1.5	ISO 6149-1	PLT4.2018.102	534	35	PLT4.2018.103	300	42
	82.5	70			M22x1.5	ISO 6149-1	PLT4.2022.102	517	35	PLT4.2022.103	283	42
	83.5	74			M26x1.5	ISO 6149-1	PLT4.2026.102	496	35	PLT4.2026.103	280	42
	83.5	74			M30x1.5	ISO 6149-1	PLT4.2030.102	470	35	PLT4.2030.103	254	42
IG 2	79.5	70			3/4"-16 UNF 2B	SAE J 1926-1	PLT4.2019.032	507	35	PLT4.2019.033	293	42
	81.5	74			7/8"-14 UNF 2B	SAE J 1926-1	PLT4.2023.032	512	35	PLT4.2023.033	306	42
	83.5	74			1"1/16-12 UN 2B	SAE J 1926-1	PLT4.2027.032	492	35	PLT4.2027.033	276	42
AG 2	87.2	75.7	16.7		3/4"-16 UNF 2A	SAE J 514	PLT4.2019.302	451	35	PLT4.2019.303	248	42
	89.8	78.3	19.3		7/8"-14 UNF 2A	SAE J 514	PLT4.2023.302	461	35	PLT4.2023.303	257	42
	92.5	81	22		1"1/16-12 UN 2A	SAE J 514	PLT4.2027.302	470	35	PLT4.2027.303	272	42
AGS 2	108.1	96.6	37.6		3/4"-16 UNF 2A	SAE J 514	PLT4.2019.502	494	30	PLT4.2019.503	286	42
	111.6	100.1	41.1		7/8"-14 UNF 2A	SAE J 514	PLT4.2023.502	510	30	PLT4.2023.503	291	42
	115.9	104.4	45.4		1"1/16-12 UN 2A	SAE J 514	PLT4.2027.502	544	30	PLT4.2027.503	324	42
AG 5	89.5	78	16		BSP 3/4"	DIN 3852-2-A	PLT4.2019.712	477	35	PLT4.2019.713	273	42
AGS 4	109	97.5	38.5		1"-14 UNS 2A	SAE J 1453	PLT4.2025.532	539	30	PLT4.2025.533	323	42
	110.5	99	40		1"3/16-12 UN 2A	SAE J 1453	PLT4.2030.532	581	30	PLT4.2030.533	367	42
AG 3	81.5	70	11	12L	M18x1.5	ISO 8434-1-L	PLT4.2018.302	453	35	PLT4.2018.303	239	42
	82.5	71	12	15L	M22x1.5	ISO 8434-1-L	PLT4.2022.302	458	35	PLT4.2022.303	244	42
	82.5	71	12	18L	M26x1.5	ISO 8434-1-L	PLT4.2026.302	466	35	PLT4.2026.303	250	42
	84.5	73	14	22L	M30x2	ISO 8434-1-L	PLT4.2030.302	468	35	PLT4.2030.303	254	42
	82.5	71	12	10S	M18x1.5	ISO 8434-1-S	PLT4.2018.402	460	35	PLT4.2018.403	243	42
	82.5	71	12	12S	M20x1.5	ISO 8434-1-S	PLT4.2020.402	462	35	PLT4.2020.403	246	42
	84.5	73	14	14S	M22x1.5	ISO 8434-1-S	PLT4.2022.402	466	35	PLT4.2022.403	250	42
	84.5	73	14	16S	M24x1.5	ISO 8434-1-S	PLT4.2024.402	469	35	PLT4.2024.403	252	42
	86.5	75	16	20S	M30x2	ISO 8434-1-S	PLT4.2030.402	481	35	PLT4.2030.403	267	42
AGS 3	96.5	85	26	12L	M18x1.5	ISO 8434-1-L	PLT4.2018.502	484	30	PLT4.2018.503	267	42
	97.5	86	27	15L	M22x1.5	ISO 8434-1-L	PLT4.2022.502	508	30	PLT4.2022.503	292	42
	97.5	86	27	18L	M26x1.5	ISO 8434-1-L	PLT4.2026.502	542	30	PLT4.2026.503	324	42
	104.5	93	34	22L	M30x2	ISO 8434-1-L	PLT4.2030.502	576	30	PLT4.2030.503	361	42
	97.5	86	27	10S	M18x1.5	ISO 8434-1-S	PLT4.2018.602	491	30	PLT4.2018.603	276	42
	97.5	86	27	12S	M20x1.5	ISO 8434-1-S	PLT4.2020.602	508	30	PLT4.2020.603	286	42
	99.5	88	29	14S	M22x1.5	ISO 8434-1-S	PLT4.2022.602	515	30	PLT4.2022.603	302	42
	99.5	88	29	16S	M24x1.5	ISO 8434-1-S	PLT4.2024.602	528	30	PLT4.2024.603	310	42
	104.5	93	34	20S	M30x2	ISO 8434-1-S	PLT4.2030.602	571	30	PLT4.2030.603	356	42

THREADS


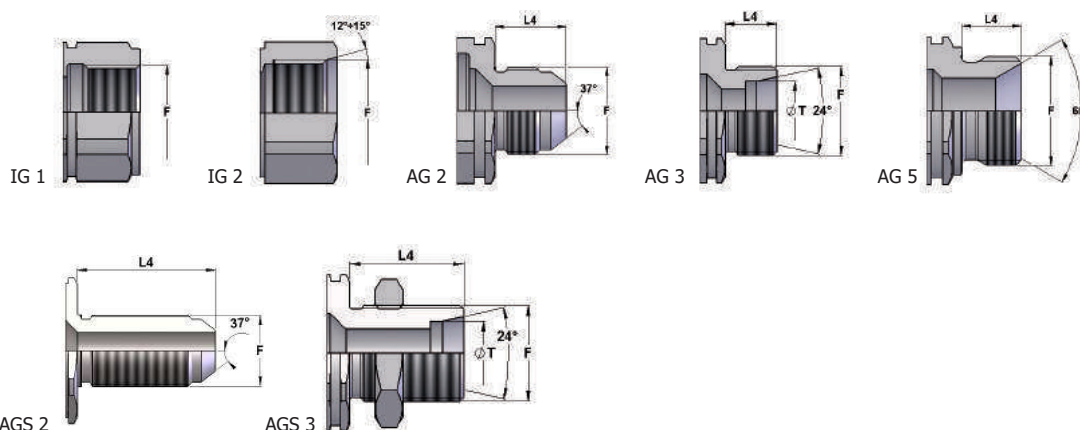
PLT4 DN22 - BG 4A - ISO 16


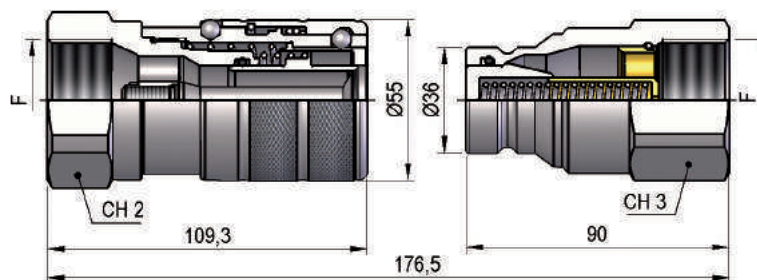
THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
IG 1	86	72.5			BSP 1/2"	DIN 3852-2-X	PLT4.2213.112	576	30	PLT4.2213.113	326	42
	86	74			NPT 1/2"	ANSI B1.20.3	PLT4.2213.012	579	30	PLT4.2213.013	340	42
	86	74			RC 1/2"	UNI ISO 7/1	PLT4.2213.042	581	30	PLT4.2213.043	340	42
	86	74.5			BSP 3/4"	DIN 3852-2-X	PLT4.2219.112	545	30	PLT4.2219.113	307	42
	86	74			NPT 3/4"	ANSI B1.20.3	PLT4.2219.012	553	30	PLT4.2219.013	312	42
	86	74			RC 3/4"	UNI ISO 7/1	PLT4.2219.042	558	30	PLT4.2219.043	315	42
	85	70.5			M18x1.5	ISO 6149-1	PLT4.2218.102	580	30	PLT4.2218.103	325	42
	85	70			M22x1.5	ISO 6149-1	PLT4.2222.102	563	30	PLT4.2222.103	308	42
	86	74			M26x1.5	ISO 6149-1	PLT4.2226.102	542	30	PLT4.2226.103	305	42
	86	74			M30x1.5	ISO 6149-1	PLT4.2230.102	516	30	PLT4.2230.103	279	42
IG 2	82	70			3/4"-16 UNF 2B	SAE J 1926-1	PLT4.2219.032	553	30	PLT4.2219.033	318	42
	84	74			7/8"-14 UNF 2B	SAE J 1926-1	PLT4.2223.032	558	30	PLT4.2223.033	331	42
	86	74			1"-16-12 UN 2B	SAE J 1926-1	PLT4.2227.032	538	30	PLT4.2227.033	301	42
AG 2	89.7	75.7	16.7		3/4"-16 UNF 2A	SAE J 514	PLT4.2219.302	497	30	PLT4.2219.303	273	42
	92.3	78.3	19.3		7/8"-14 UNF 2A	SAE J 514	PLT4.2223.302	507	30	PLT4.2223.303	282	42
	95	81	22		1"-16-12 UN 2A	SAE J 514	PLT4.2227.302	516	30	PLT4.2227.303	297	42
AGS 2	110.6	96.6	37.6		3/4"-16 UNF 2A	SAE J 514	PLT4.2219.502	540	30	PLT4.2219.503	311	42
	114.1	100.1	41.1		7/8"-14 UNF 2A	SAE J 514	PLT4.2223.502	557	30	PLT4.2223.503	316	42
	118.4	104.4	45.4		1"-16-12 UN 2A	SAE J 514	PLT4.2227.502	591	30	PLT4.2227.503	349	42
AG 5	90	78	16		BSP 3/4"	DIN 3852-2-A	PLT4.2219.712	524	30	PLT4.2219.713	298	42
AGS 4	111.5	97.5	38.5		1"-14 UNS 2A	SAE J 1453	PLT4.2225.532	586	30	PLT4.2225.533	348	42
	113	99	40		1"-16-12 UN 2A	SAE J 1453	PLT4.2230.532	628	30	PLT4.2230.533	392	42
AG 3	84	70	11	12L	M18x1.5	ISO 8434-1-L	PLT4.2218.302	500	30	PLT4.2218.303	264	42
	85	71	12	15L	M22x1.5	ISO 8434-1-L	PLT4.2222.302	505	30	PLT4.2222.303	269	42
	85	71	12	18L	M26x1.5	ISO 8434-1-L	PLT4.2226.302	513	30	PLT4.2226.303	275	42
	87	73	14	22L	M30x2	ISO 8434-1-L	PLT4.2230.302	515	30	PLT4.2230.303	279	42
	85	71	12	10S	M18x1.5	ISO 8434-1-S	PLT4.2218.402	506	30	PLT4.2218.403	268	42
	85	71	12	12S	M20x1.5	ISO 8434-1-S	PLT4.2220.402	509	30	PLT4.2220.403	271	42
	87	73	14	14S	M22x1.5	ISO 8434-1-S	PLT4.2222.402	513	30	PLT4.2222.403	275	42
	87	73	14	16S	M24x1.5	ISO 8434-1-S	PLT4.2224.402	516	30	PLT4.2224.403	277	42
	89	75	16	20S	M30x2	ISO 8434-1-S	PLT4.2230.402	528	30	PLT4.2230.403	292	42
AGS 3	99	85	26	12L	M18x1.5	ISO 8434-1-L	PLT4.2218.502	530	30	PLT4.2218.503	293	42
	100	86	27	15L	M22x1.5	ISO 8434-1-L	PLT4.2222.502	554	30	PLT4.2222.503	317	42
	100	86	27	18L	M26x1.5	ISO 8434-1-L	PLT4.2226.502	588	30	PLT4.2226.503	349	42
	107	93	34	22L	M30x2	ISO 8434-1-L	PLT4.2230.502	623	30	PLT4.2230.503	386	42
	100	86	27	10S	M18x1.5	ISO 8434-1-S	PLT4.2218.602	538	30	PLT4.2218.603	301	42
	100	86	27	12S	M20x1.5	ISO 8434-1-S	PLT4.2220.602	554	30	PLT4.2220.603	312	42
	102	88	29	14S	M22x1.5	ISO 8434-1-S	PLT4.2222.602	562	30	PLT4.2222.603	327	42
	102	88	29	16S	M24x1.5	ISO 8434-1-S	PLT4.2224.602	575	30	PLT4.2224.603	335	42
	107	93	34	20S	M30x2	ISO 8434-1-S	PLT4.2230.602	618	30	PLT4.2230.603	381	42



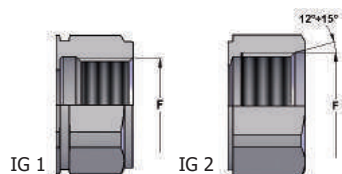
PLT4 DN25 - BG 4 - ISO 19


THREADS	L2	L3	L4	ØT	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
IG 1	94.5	86			BSP 3/4"	DIN 3852-2-X	PLT4.2519.112	808	23	PLT4.2519.113	478	30
	94.5	86			NPT 3/4"	ANSI B1.20.3	PLT4.2519.012	814	23	PLT4.2519.013	485	30
	94.5	86			RC 3/4"	UNI ISO 7/1	PLT4.2519.042	816	23	PLT4.2519.043	485	30
	97.5	86			BSP 1"	DIN 3852-2-X	PLT4.2525.112	780	23	PLT4.2525.113	414	30
	97.5	86			NPT 1"	ANSI B1.20.3	PLT4.2525.012	786	23	PLT4.2525.013	427	30
	97.5	86			M30x1.5	ISO 6149-1	PLT4.2530.102	810	23	PLT4.2530.103	450	30
IG 2	95	86			1"1/16-12 UN 2B	SAE J 1926-1	PLT4.2527.032	817	23	PLT4.2527.033	471	30
	95	86			1"5/16-12 UN 2B	SAE J 1926-1	PLT4.2533.032	758	23	PLT4.2533.033	413	30
AG 2	99.1	90.1	23.1		1"5/16-12 UN 2A	SAE J 514	PLT4.2533.302	822	23	PLT4.2533.303	412	30
AGS 2	121.4	112.4	45.4		1"5/16-12 UN 2A	SAE J 514	PLT4.2533.502	881	23	PLT4.2533.503	510	30
AG 5	97	88	18		BSP 1"	DIN 3852-2-B	PLT4.2525.212	818	23	PLT4.2525.213	420	30
	95	84	17		BSP 1"	BS B5200	PLT4.2525.702	751	23	PLT4.2525.703	398	30
	95	86	16		BSP 3/4"	DIN 3852-2-A	PLT4.2519.712	797	23	PLT4.2519.713	396	30
	97	88	18		BSP 1"	DIN 3852-2-A	PLT4.2525.712	775	23	PLT4.2525.713	422	30
AG 3	97	79	12	18L	M26x1.5	ISO 8434-1-L	PLT4.2526.302	773	23	PLT4.2526.303	373	30
	99	81	14	22L	M30x2	ISO 8434-1-L	PLT4.2530.302	777	23	PLT4.2530.303	378	30
	99	81	14	28L	M36x2	ISO 8434-1-L	PLT4.2536.302	776	23	PLT4.2536.303	383	30
	101	83	16	20S	M30x2	ISO 8434-1-S	PLT4.2530.402	790	23	PLT4.2530.403	389	30
	103	85	18	25S	M36x2	ISO 8434-1-S	PLT4.2536.402	807	23	PLT4.2536.403	412	30
AGS 3	119	101	34	18L	M26x1.5	ISO 8434-1-L	PLT4.2526.502	864	23	PLT4.2526.503	461	30
	119	101	34	22L	M30x2	ISO 8434-1-L	PLT4.2530.502	882	23	PLT4.2530.503	486	30
	119	101	34	28L	M36x2	ISO 8434-1-L	PLT4.2536.502	910	23	PLT4.2536.503	524	30
	121	103	36	20S	M30x2	ISO 8434-1-S	PLT4.2530.602	902	23	PLT4.2530.603	503	30
	123	105	38	25S	M36x2	ISO 8434-1-S	PLT4.2536.602	960	23	PLT4.2536.603	565	30

THREADS


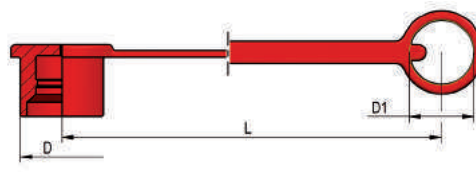
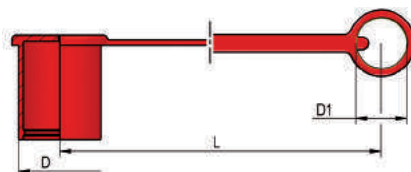
PLT4 DN30 - BG 5 - ISO 25


THREADS	CH2	CH3	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	BSP 1"	DIN 3852-2-X	PLT4.3025.112	1236	7	PLT4.3025.113	726	20
	50	50	NPT 1"	ANSI B1.20.3	PLT4.3025.012	1260	7	PLT4.3025.013	733	20
	55	55	BSP 1 1/4"	DIN 3852-2-X	PLT4.3031.112	1238	7	PLT4.3031.113	769	20
	55	55	NPT 1 1/4"	ANSI B1.20.3	PLT4.3031.012	1253	7	PLT4.3031.013	781	20
IG 2	50	50	1 5/16-12 UN 2B	SAE J 1926-1	PLT4.3033.032	1235	7	PLT4.3033.033	715	20
	55	55	1 5/8-12 UN 2B	SAE J 1926-1	PLT4.3041.032	1241	7	PLT4.3041.033	768	20

THREADS


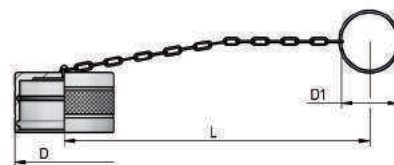
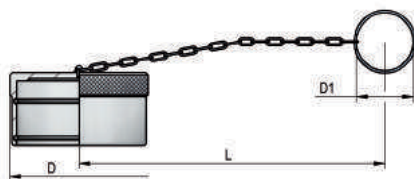
PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
			Dimensions			Weight	Dimensions			Weight				
DNP	BG	ISO	COD. F	D	L	D1	(g)	COD. M	D	L	D1	(g)		
06	1	6.3	SPLT.06002	32.5	200	20	16	SPLT.06003	26	200	20	13		PVC
13	2	10	SPLT.13002	37	200	26	21	SPLT.13003	27.5	200	26	15		PVC
20	3	12.5	SPLT.20002	43	200	31.5	29	SPLT.20003	35	200	31.5	26		PVC
25	4	19	SPLT.25002	53.5	265	35	51	SPLT.25003	43	265	35	41		PVC
30	5	25	SPLT.30002	61	280	50	75	SPLT.30003	51	270	50	60		PVC

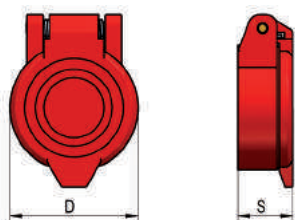


METAL CAPS

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

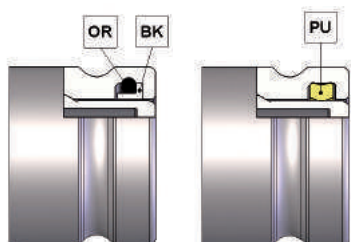


AUTOMATIC CAPS



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

SPARE PARTS



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

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

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

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

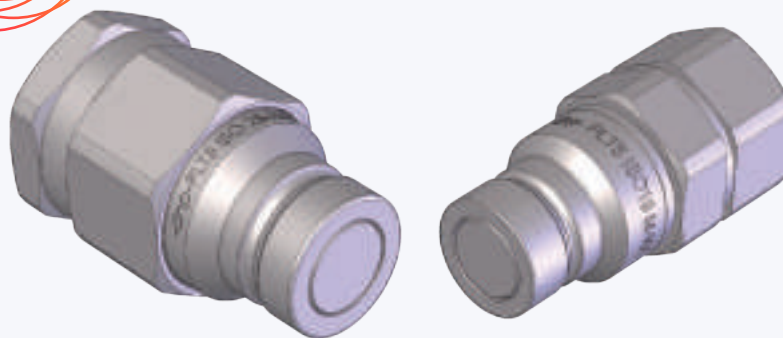
* AU CODE DU JOINT EN NBR JOINDRE 'E' POUR EPDM OU 'V' POUR VITON

ISO 16028

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


Caratteristiche tecniche
I

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


Technical data
E

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

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	35	100	200	160	See PLT4	180	0.020
30	5	25	17.6	35	189	280	140	See PLT4	150	0.030

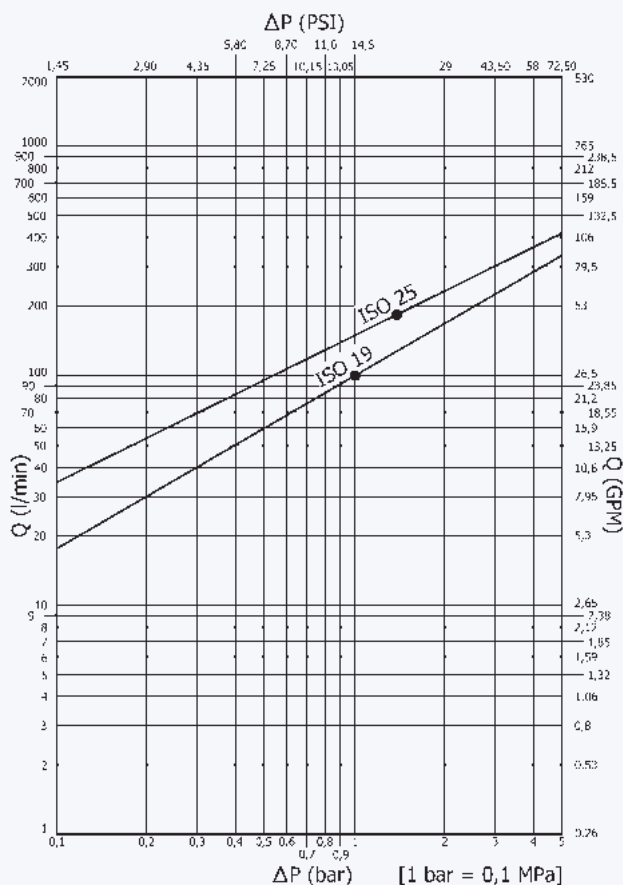
1 MPa = 145.04 psi • 1 l = 0.264 gal

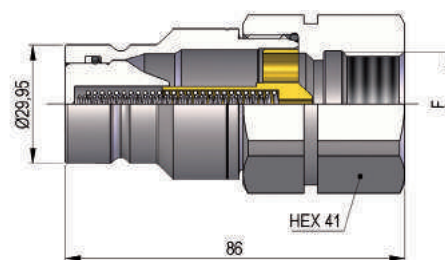
Technische Merkmale
D

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

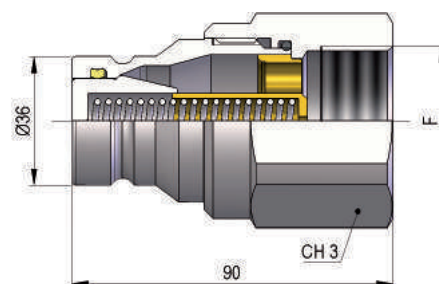
Caracteristiques techniques
F

- Norme: ISO 16028
- Obturation: clapet plat
- Accrochage: billes radiales
- Matériel: acier à haute résistance
- Traitement: Zn-Fe (Cr III) et Zn-Ni
- Taraudage: BSP - NPT - SAE
- Joints standard: NBR et PU
- Température de service: -25 °C +100 °C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 350 bar
- Connexion sous pression: pas possible

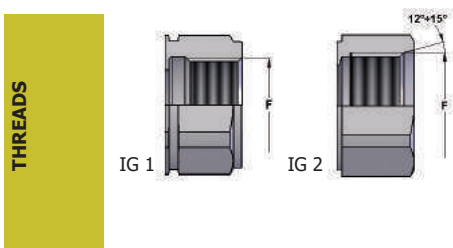


PLT5 DN25 - BG 4 - ISO 19


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE	MASCHIO - MALE - STECKER - MALE		
			COD. F	COD. M	Weight (g)	Packaging (pcs.)
IG 1	BSP 3/4"	DIN 3852-2-X	See PLT4 DN25	PLT5.2519.113	491	30
	NPT 3/4"	ANSI B1.20.3	See PLT4 DN25	PLT5.2519.013	498	30
	BSP 1"	DIN 3852-2-X	See PLT4 DN25	PLT5.2525.113	427	30
	NPT 1"	ANSI B1.20.3	See PLT4 DN25	PLT5.2525.013	440	30
IG 2	1"1/16-12 UN 2B	SAE J 1926-1	See PLT4 DN25	PLT5.2527.033	485	30
	1"5/16-12 UN 2B	SAE J 1926-1	See PLT4 DN25	PLT5.2533.033	426	30

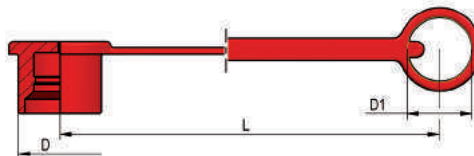
PLT5 DN30 - BG 5 - ISO 25


THREADS	CH3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE	MASCHIO - MALE - STECKER - MALE		
				COD. F	COD. M	Weight (g)	Packaging (pcs.)
IG 1	50	BSP 1"	DIN 3852-2-X	See PLT4 DN30	PLT5.3025.113	726	20
	50	NPT 1"	ANSI B1.20.3	See PLT4 DN30	PLT5.3025.013	733	20
	55	BSP 1"1/4	DIN 3852-2-X	See PLT4 DN30	PLT5.3031.113	797	20
	55	NPT 1"1/4	ANSI B1.20.3	See PLT4 DN30	PLT5.3031.013	810	20
IG 2	50	1"5/16-12 UN 2B	SAE J 1926-1	See PLT4 DN30	PLT5.3033.033	715	20
	55	1"5/8-12 UN 2B	SAE J 1926-1	See PLT4 DN30	PLT5.3041.033	799	20



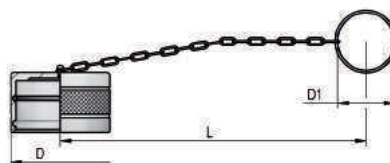
PLASTIC CAPS

NOMINAL SIZE				MALE DUST CAP				COLOR	MATERIAL
DNP	BG	ISO	COD. M	Dimensions			Weight (g)		
				D	L	D1			
25	4	19	SPLT.25003	43	265	35	41	●	PVC
30	5	25	SPLT.30003	51	270	50	60	●	PVC

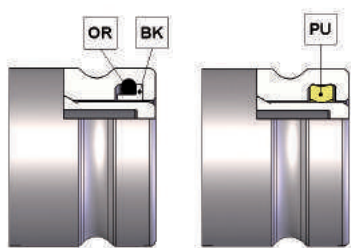


METAL CAPS

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



SPARE PARTS



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

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

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

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

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

ISO 16028/700 bar

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


Caratteristiche tecniche I

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

Technical data E

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

Technische Merkmale D

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

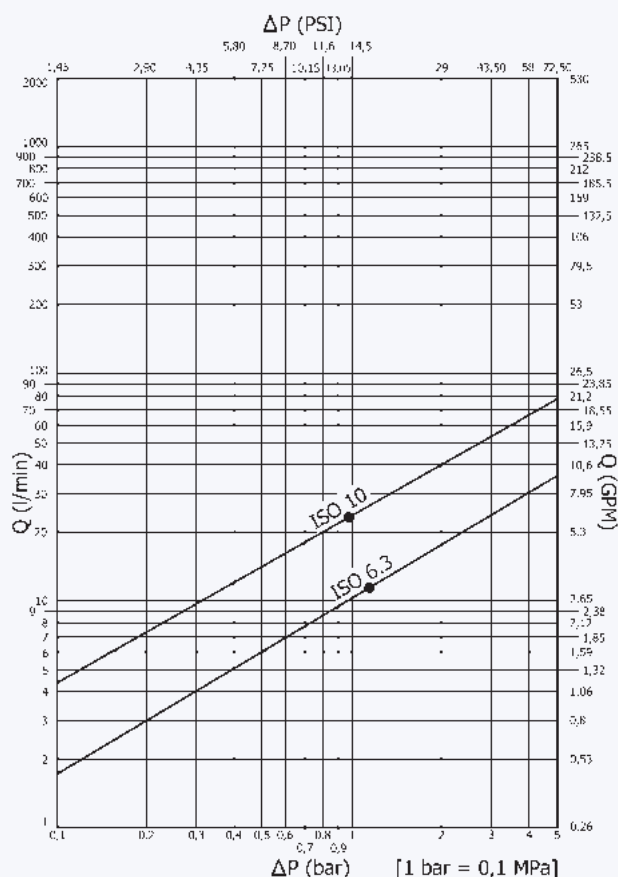
Caracteristiques techniques F

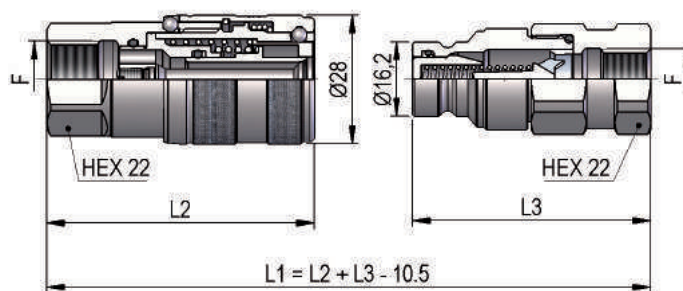
- Norme: ISO 16028
- Obturation: clapet plat
- Accrochage: billes radiales
- Matériel: acier à haute résistance
- Traitement: Zn-Fe (Cr III) et Zn-Ni
- Taraudage: BSP - NPT - SAE
- Joints standard: NBR et PU
- Température de service: -25 °C +100 °C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de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



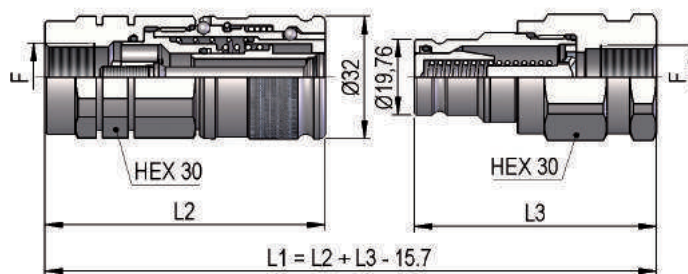
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	6	70	12	24	200	230	230	0.008
13	2	10	8.6	70	23	46	210	210	220	0.010

1 MPa = 145.04 psi • 1 l = 0.264 gal

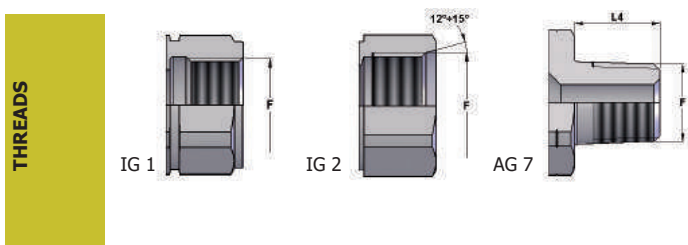


PLT6 DN06 - BG 1 - ISO 6.3


THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
IG 1	58.5	52		BSP 1/4"	DIN 3852-2-X	PLT6.0606.112	181	100	PLT6.0606.113	95	200
	58.5	52		NPT 1/4"	ANSI B1.20.3	PLT6.0606.012	182	100	PLT6.0606.013	97	200
	58.5			NPT 3/8"	ANSI B1.20.3	PLT6.0610.012	180	100			
	58.5			RC 3/8"	UNI ISO 7/1	PLT6.0610.042	180	100			
IG 2	58.5	53.3		9/16"-18 UNF 2B	SAE J 1926-1	PLT6.0615.032	169	100	PLT6.0615.033	92	200
AG 7	63.5	53.8	14	NPT 1/4"	ANSI B1.20.3	PLT6.0606.022	168	100	PLT6.0606.023	84	200
	63	53.8	14	NPT 3/8"	ANSI B1.20.3	PLT6.0610.022	175	100	PLT6.0610.023	90	200
		53.8	14	R 3/8"	UNI ISO 7/1				PLT6.0610.053	92	200

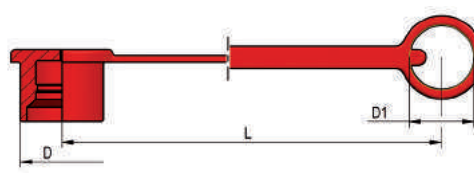
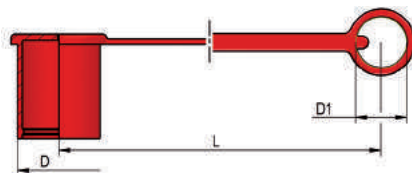
PLT6 DN13 - BG 2 - ISO 10


THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
IG 1	73.5	63.5		BSP 3/8"	DIN 3852-2-X	PLT6.1310.112	309	60	PLT6.1310.113	208	60
	73.5	63.5		NPT 3/8"	ANSI B1.20.3	PLT6.1310.012	311	60	PLT6.1310.013	209	60
IG 2	73.5	63.5		3/4"-16 UNF 2B	SAE J 1926-1	PLT6.1319.032	301	60	PLT6.1319.033	186	60
AG 7	76.5		14	NPT 3/8"	ANSI B1.20.3	PLT6.1310.022	289	60			



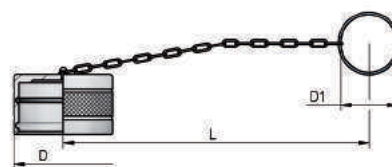
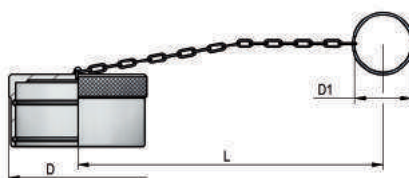
PLASTIC CAPS

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

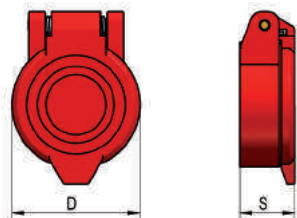


METAL CAPS

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

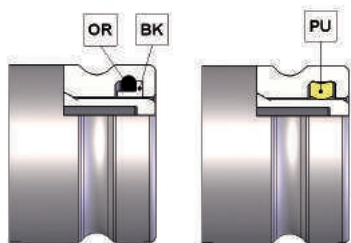


AUTOMATIC CAPS



NOMINAL SIZE			AUTOMATIC FEMALE CAP				COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions		Weight (g)		
				D	S			
13	2	10	SPLT.13302	38	16.8	17		Nylon
13	2	10	SPLT.13342	38	16.8	17		Nylon

SPARE PARTS



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

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

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

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

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

700 bar

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


Caratteristiche tecniche
I

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

Technical data
E

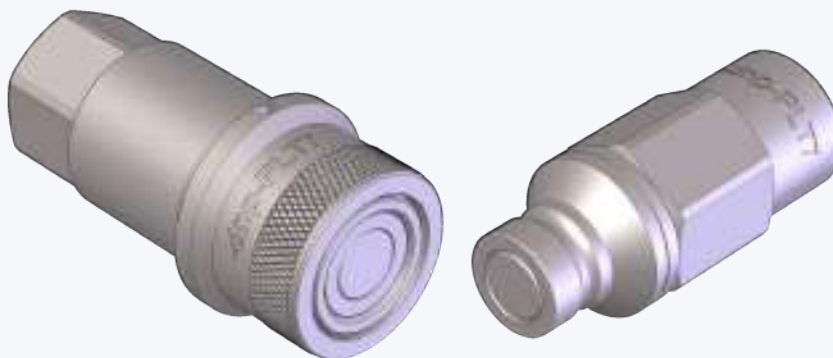
- Interchange: Stucchi HP
- Occlusion: flat face
- Locking: radial balls
- Material: high resistance steel
- Finishing: Zn-Fe (Cr III) and Zn-Ni
- Threads: BSP - NPT
- Standard seals: NBR and PU
- Working temperature: -25 °C +100 °C
- Optional seals: FKM, EPDM or more
- Working pressure: 700 bar
- Connection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

Technische Merkmale
D

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

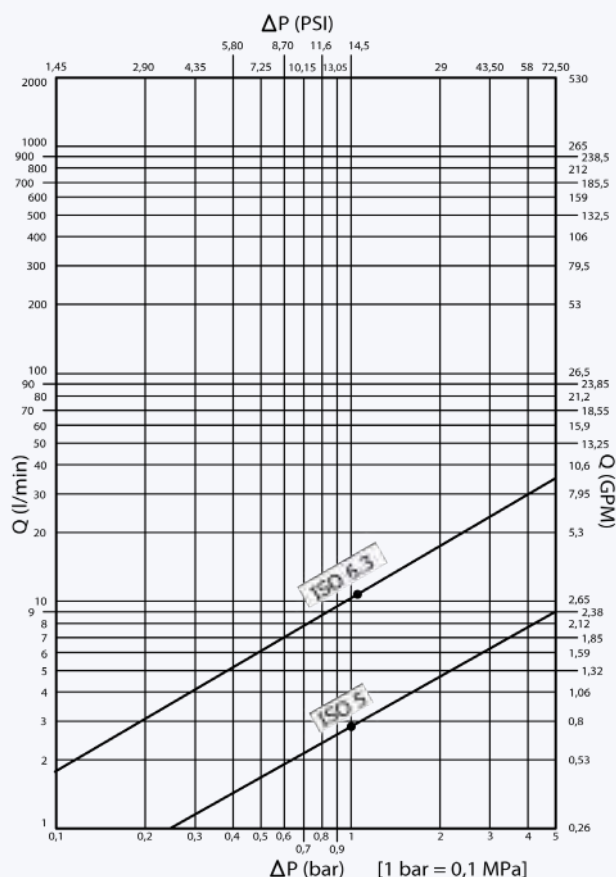
Caracteristiques techniques
F

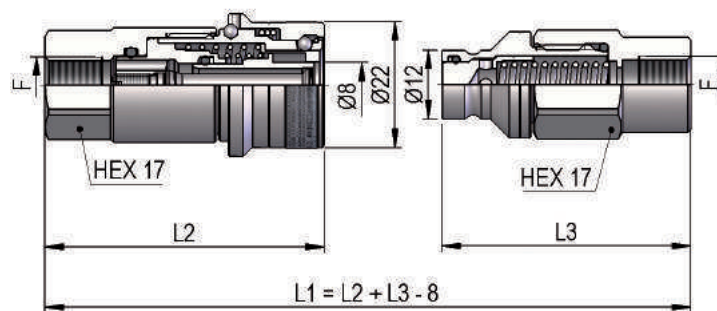
- Interchangeabilité: Stucchi HP
- Obturation: clapet plat
- Accrochage: billes radiales
- Matériel: acier à haute résistance
- Traitement: Zn-Fe (Cr III) et Zn-Ni
- Taraudage: BSP - NPT
- Joints standard: NBR et PU
- Température de service: -25 °C +100 °C
- Joints facultatifs: FKM, EPDM, ect.
- Pression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



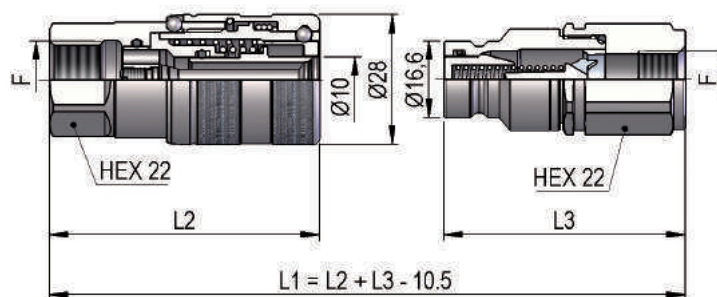
Nominal size				Max working pressure	Rated flow		Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
04	0	5	4.8	70	3	9	275	230	230	0.006
06	1	6.3	6	70	12	24	200	230	230	0.008

1 MPa = 145.04 psi • 1 l = 0.264 gal

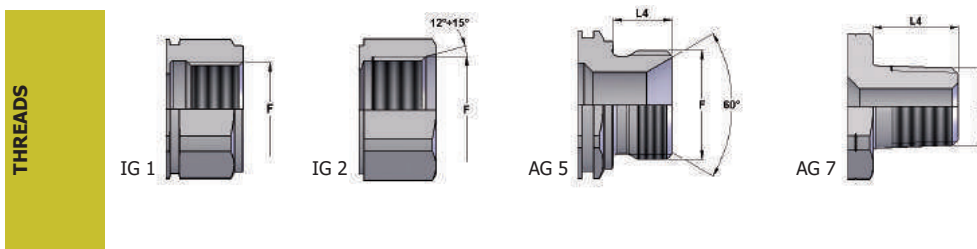


PLT7 DN04 - BG 0 - ISO 5


THREADS	L2	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
					COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
IG 1	48.6	43.5	BSP 1/8"	DIN 3852-2-X	PLT7.0404.112	92	192	PLT7.0404.113	49	300
	48.6	43.5	NPT 1/8"	ANSI B1.20.3	PLT7.0404.012	93	192	PLT7.0404.013	50	300
IG 2	50.6	45.5	7/16"-20 UNF 2B	SAE J 1926-1	PLT7.0412.032	94	192	PLT7.0412.033	51	300

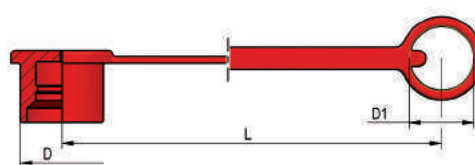
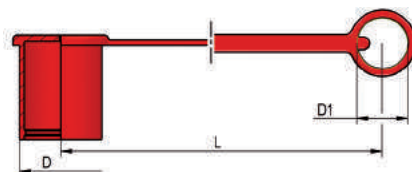
PLT7 DN06 - BG1- ISO 6.3


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	53.3		BSP 1/4"	DIN 3852-2-X	PLT7.0606.112	182	100	PLT7.0606.113	97	200
	58.5	53.3		NPT 1/4"	ANSI B1.20.3	PLT7.0606.012	183	100	PLT7.0606.013	98	200
	58.5	53.3		NPT 3/8"	ANSI B1.20.3	PLT7.0610.012	174	100	PLT7.0610.013	89	200
AG 7	63.5	53.8	14	NPT 1/4"	ANSI B1.20.3	PLT7.0606.022	170	100	PLT7.0606.023	84	200
	63	53.8	14	NPT 3/8"	ANSI B1.20.3	PLT7.0610.022	176	100	PLT7.0610.023	91	200
AG 5	63.5	53.8	12	BSP 1/4"	DIN 3852-2-A	PLT7.0606.712	173	100	PLT7.0606.713	84	200
	61.5	54.3	12	BSP 3/8"	DIN 3852-2-A	PLT7.0610.712	176	100	PLT7.0610.713	90	200



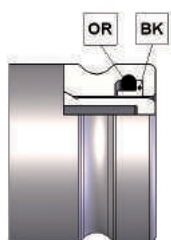
PLASTIC CAPS

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



SPARE PARTS

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



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

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

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

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

ISO 16028

MASCHIO INNESTABILE IN PRESSIONE
MALE CONNECTABLE UNDER PRESSURE
STECKER UNTER DRUCK KUPPELBAR
MÂLE ACCOUPPLABLE SOUS PRESSION

Caratteristiche tecniche I

- Norma: ISO 16028 (DN06→DN30)
- Occlusione: faccia piana
- Aggancio: sfere radiali
- Materiale: acciaio ad alta resistenza
- 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: 250-400 bar
- Connessione in pressione: consentita (solo lato maschio)
- Massima pressione residua: 250 bar

Technical data E

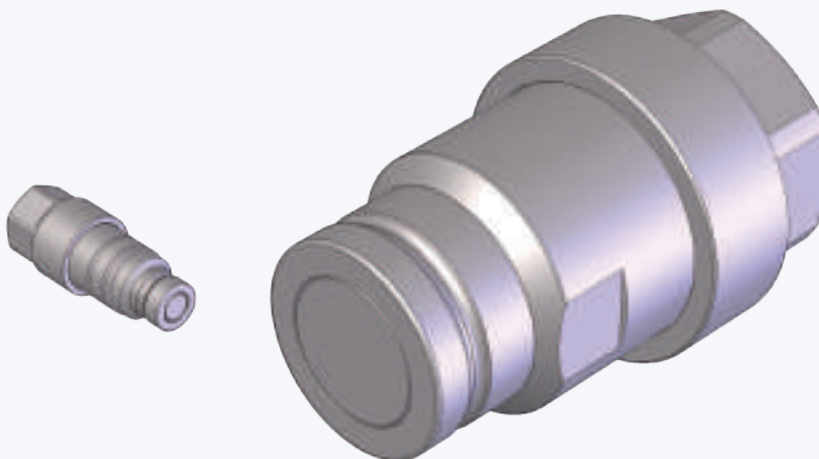
- Standard: ISO 16028 (DN06→DN30)
- Occlusion: flat face
- Locking: radial balls
- Material: high resistance steel
- Finishing: Zn-Fe (Cr III) and Zn-Ni
- Threads: BSP - NPT - SAE - METRIC
- Standard seals: NBR and PU
- Working temperature: -25 °C +100 °C
- Optional seals: FKM, EPDM or more
- Working pressure: 250-400 bar
- Connection under pressure: allowed (male side only)
- Max residual pressure: 250 bar

Technische Merkmale D

- Norm: ISO 16028 (DN06→DN30)
- Verschluss: flachdichtend
- Kupplung: Radial Kugeln
- Werkstoff: hochfester 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: 250-400 bar
- Kuppeln unter Druck: erlaubt (nur männliche Seite)
- Max. Restdruck: 250 bar

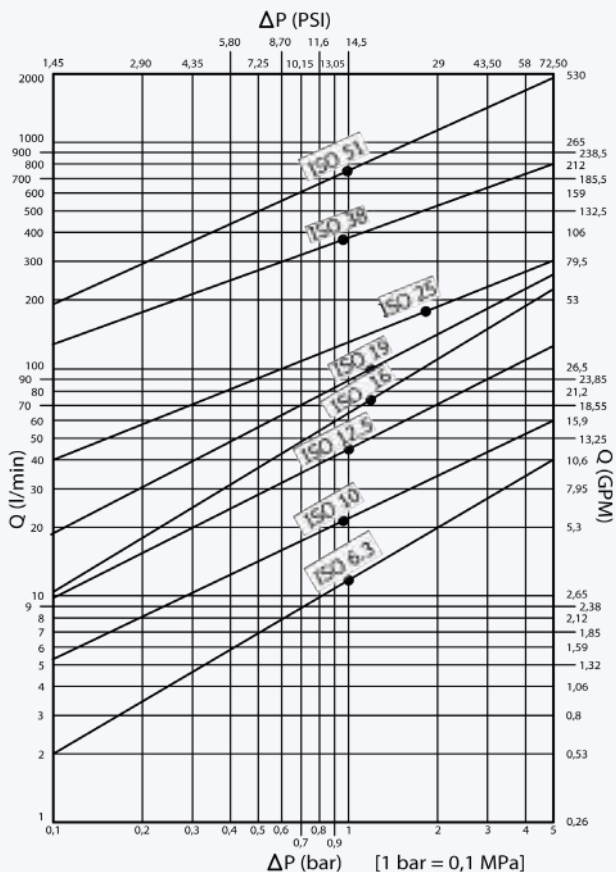
Caracteristiques techniques F

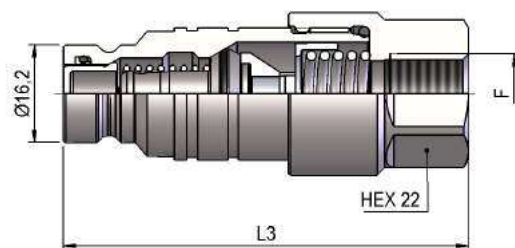
- Norme: ISO 16028 (DN06→DN30)
- Obturation: clapet plat
- Accrochage: billes radiales
- Matériel: acier à haute résistance
- Traitement: Zn-Fe (Cr III) et Zn-Ni
- Taraudage: BSP - NPT - SAE - METRIQUES
- Joints standard: NBR et PU
- Température de service: -25 °C +100 °C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 250-400 bar
- Connexion sous pression: possible (seulement côté male)
- Pression restante max: 250 bar



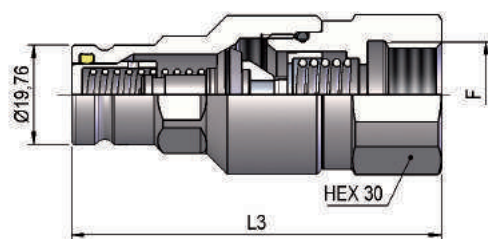
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm	MPa	l/min	l/min	Male	Female	Coupled	cc
06	1	6.3	6	40	12	24	190	See PLT4	190	0.008
13	2	10	8.6	35	23	46	140	See PLT4	140	0.010
20	3	12.5	10.7	35	45	90	140	See PLT4	140	0.012
22	4A	16	12.8	35	74	150	140	See PLT4	140	0.015
25	4	19	14.8	30	100	200	120	See PLT4	120	0.020
30	5	25	17.6	30	189	280	120	See PLT4	120	0.030
39	7	38	30	25	379	700	100	See PLT1	110	0.050
50	8	51	40.6	25	757	1000	100	See PLT1	100	0.100

1 MPa = 145.04 psi • 1 l = 0.264 gal

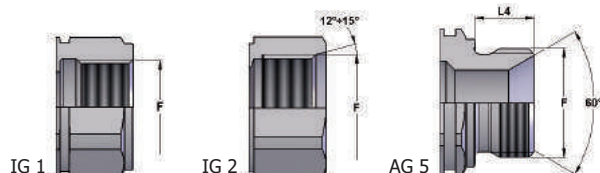


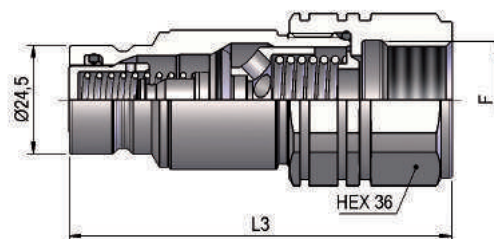
PLK4 DN06 - BG 1 - ISO 6.3


THREADS	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE	MASCHIO - MALE - STECKER - MALE		
					COD. F	COD. M	Weight (g)	Packaging (pcs.)
IG 1	67.5		BSP 1/4"	DIN 3852-2-X	See PLT4 DN06	PLK4.0606.113	142	100
	67.5		NPT 1/4"	ANSI B1.20.3	See PLT4 DN06	PLK4.0606.013	143	100
IG 2	67.5		9/16"-18 UNF 2B	SAE J 1926-1	See PLT4 DN06	PLK4.0615.033	139	100
AG 5	79	12	BSP 1/4"	DIN 3852-2-A	See PLT4 DN06	PLK4.0606.713	156	100

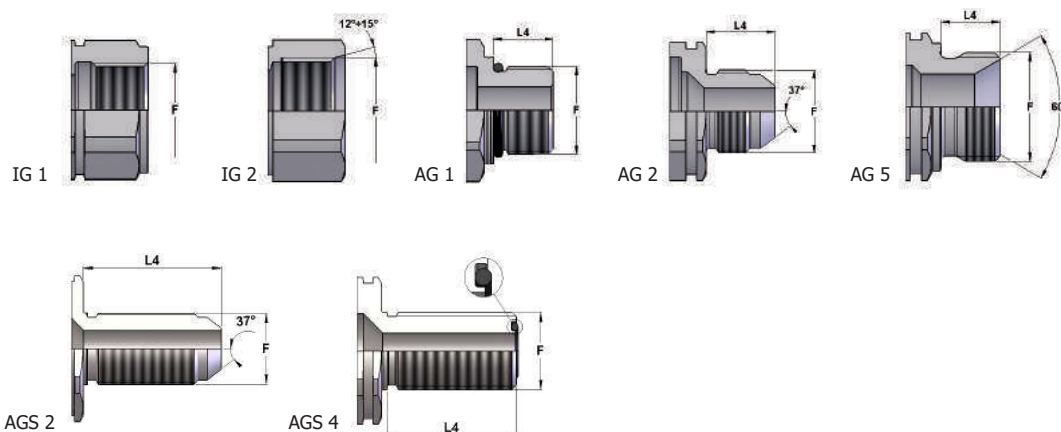
PLK4 DN13 - BG2- ISO 10


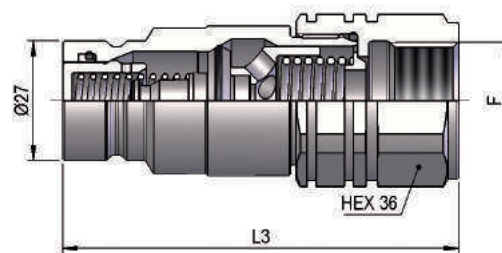
THREADS	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE	MASCHIO - MALE - STECKER - MALE		
					COD. F	COD. M	Weight (g)	Packaging (pcs.)
IG 1	74		BSP 1/4"	DIN 3852-2-X	See PLT4 DN13	PLK4.1306.113	250	60
	74		BSP 3/8"	DIN 3852-2-X	See PLT4 DN13	PLK4.1310.113	240	60
	77.5		NPT 3/8"	ANSI B1.20.3	See PLT4 DN13	PLK4.1310.013	256	60
	74		BSP 1/2"	DIN 3852-2-X	See PLT4 DN13	PLK4.1313.113	226	60
	78		NPT 1/2"	ANSI B1.20.3	See PLT4 DN13	PLK4.1313.013	243	60
	74		M16x1.5	ISO 6149-1	See PLT4 DN13	PLK4.1316.103	243	60
	74		M18x1.5	ISO 6149-1	See PLT4 DN13	PLK4.1318.103	237	60
IG 2	75		9/16"-18 UNF 2B	SAE J 1926-1	See PLT4 DN13	PLK4.1315.033	251	60
	75		3/4"-16 UNF 2B	SAE J 1926-1	See PLT4 DN13	PLK4.1319.033	235	60
	75		M22x1.5	SAE J 2244/1	See PLT4 DN13	PLK4.1322.103	222	60
AG 5	75	13	BSP 1/2"	BS B5200	See PLT4 DN13	PLK4.1313.703	211	60

THREADS


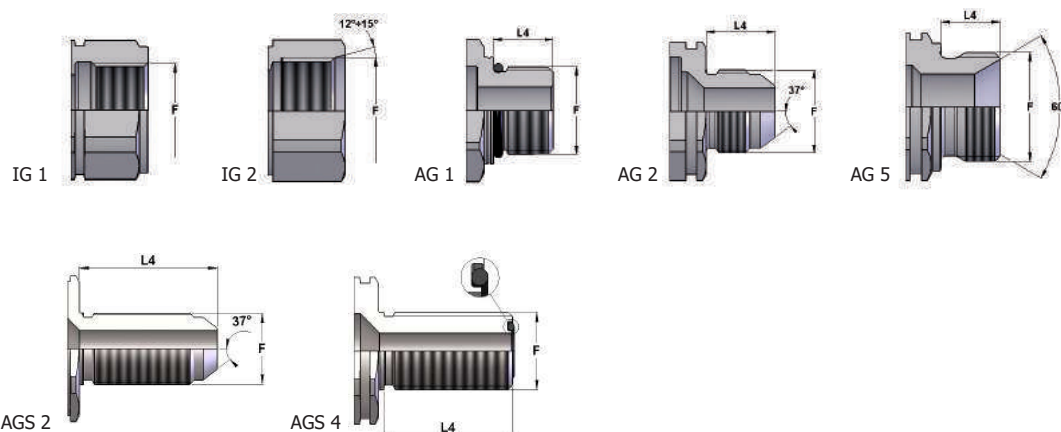
PLK4 DN20 - BG 3 - ISO 12.5


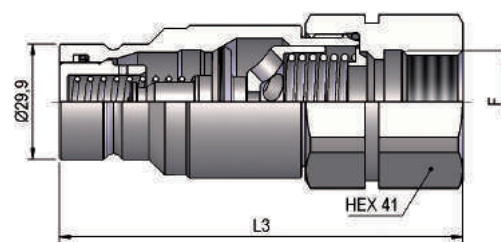
THREADS	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE	MASCIO - MALE - STECKER - MALE		
					COD. F	COD. M	Weight (g)	Packaging (pcs.)
IG 1	84.5		BSP 1/2"	DIN 3852-2-X	See PLT4 DN20	PLK4.2013.113	362	42
	86		NPT 1/2"	ANSI B1.20.3	See PLT4 DN20	PLK4.2013.013	375	42
	86		RC 1/2"	UNI ISO 7/1	See PLT4 DN20	PLK4.2013.043	376	42
	86.5		BSP 3/4"	DIN 3852-2-X	See PLT4 DN20	PLK4.2019.113	342	42
	86		NPT 3/4"	ANSI B1.20.3	See PLT4 DN20	PLK4.2019.013	347	42
	86		RC 3/4"	UNI ISO 7/1	See PLT4 DN20	PLK4.2019.043	351	42
	82.5		M18x1.5	ISO 6149-1	See PLT4 DN20	PLK4.2018.103	361	42
	82		M22x1.5	ISO 6149-1	See PLT4 DN20	PLK4.2022.103	344	42
	86		M26x1.5	ISO 6149-1	See PLT4 DN20	PLK4.2026.103	341	42
	86		M30x1.5	ISO 6149-1	See PLT4 DN20	PLK4.2030.103	314	42
IG 2	82		3/4"-16 UNF 2B	SAE J 1926-1	See PLT4 DN20	PLK4.2019.033	354	42
	86		7/8"-14 UNF 2B	SAE J 1926-1	See PLT4 DN20	PLK4.2023.033	366	42
	86		1"1/16-12 UN 2B	SAE J 1926-1	See PLT4 DN20	PLK4.2027.033	336	42
AG 1	87.5	18.5	1"1/16-12 UN 2A	SAE J 1926-3	See PLT4 DN20	PLK4.2027.333	329	42
AG 2	87.7	16.7	3/4"-16 UNF 2A	SAE J 514	See PLT4 DN20	PLK4.2019.303	308	42
	90.3	19.3	7/8"-14 UNF 2A	SAE J 514	See PLT4 DN20	PLK4.2023.303	317	42
	93	22	1"1/16-12 UN 2A	SAE J 514	See PLT4 DN20	PLK4.2027.303	332	42
AG 5	90	16	BSP 3/4"	DIN 3852-2-A	See PLT4 DN20	PLK4.2019.713	333	42
AGS 2	108.6	37.6	3/4"-16 UNF 2A	SAE J 514	See PLT4 DN20	PLK4.2019.503	347	42
	112.1	41.1	7/8"-14 UNF 2A	SAE J 514	See PLT4 DN20	PLK4.2023.503	352	42
	116.4	45.4	1"1/16-12 UN 2A	SAE J 514	See PLT4 DN20	PLK4.2027.503	384	42
AGS 4	109.5	38.5	1"-14 UNS 2A	SAE J 1453	See PLT4 DN20	PLK4.2025.533	383	42
	111	40	1"3/16-12 UN 2A	SAE J 1453	See PLT4 DN20	PLK4.2030.533	427	42

THREADS


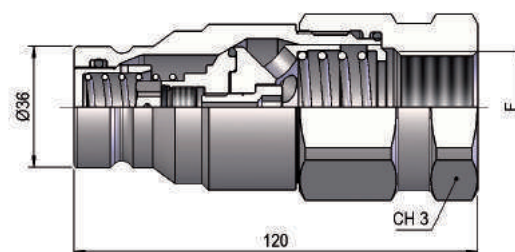
PLK4 DN22 - BG 4A - ISO 16


THREADS	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE	MASCHIO - MALE - STECKER - MALE		
					COD. F	COD. M	Weight (g)	Packaging (pcs.)
IG 1	87.5		BSP 1/2"	DIN 3852-2-X	See PLT4 DN22	PLK4.2213.113	398	42
	89		NPT 1/2"	ANSI B1.20.3	See PLT4 DN22	PLK4.2213.013	411	42
	89		RC 1/2"	UNI ISO 7/1	See PLT4 DN22	PLK4.2213.043	412	42
	89.5		BSP 3/4"	DIN 3852-2-X	See PLT4 DN22	PLK4.2219.113	378	42
	89		NPT 3/4"	ANSI B1.20.3	See PLT4 DN22	PLK4.2219.013	383	42
	89		RC 3/4"	UNI ISO 7/1	See PLT4 DN22	PLK4.2219.043	387	42
	85.5		M18x1.5	ISO 6149-1	See PLT4 DN22	PLK4.2218.103	397	42
	85		M22x1.5	ISO 6149-1	See PLT4 DN22	PLK4.2222.103	380	42
	89		M26x1.5	ISO 6149-1	See PLT4 DN22	PLK4.2226.103	377	42
	89		M30x1.5	ISO 6149-1	See PLT4 DN22	PLK4.2230.103	350	42
IG 2	85		3/4"-16 UNF 2B	SAE J 1926-1	See PLT4 DN22	PLK4.2219.033	390	42
	89		7/8"-14 UNF 2B	SAE J 1926-1	See PLT4 DN22	PLK4.2223.033	402	42
	89		1"1/16-12 UN 2B	SAE J 1926-1	See PLT4 DN22	PLK4.2227.033	373	42
AG 1	90.5	18.5	1"1/16-12 UN 2A	SAE J 1926-3	See PLT4 DN22	PLK4.2227.333	365	42
AG 2	90.7	16.7	3/4"-16 UNF 2A	SAE J 514	See PLT4 DN22	PLK4.2219.303	344	42
	93.3	19.3	7/8"-14 UNF 2A	SAE J 514	See PLT4 DN22	PLK4.2223.303	353	42
	96	22	1"1/16-12 UN 2A	SAE J 514	See PLT4 DN22	PLK4.2227.303	369	42
AG 5	93	16	BSP 3/4"	DIN 3852-2-A	See PLT4 DN22	PLK4.2219.713	369	42
AGS 2	111.6	37.6	3/4"-16 UNF 2A	SAE J 514	See PLT4 DN22	PLK4.2219.503	383	42
	115.1	41.1	7/8"-14 UNF 2A	SAE J 514	See PLT4 DN22	PLK4.2223.503	388	42
	119.4	45.4	1"1/16-12 UN 2A	SAE J 514	See PLT4 DN22	PLK4.2227.503	420	42
AGS 4	112.5	38.5	1"-14 UNS 2A	SAE J 1453	See PLT4 DN22	PLK4.2225.533	419	42
	114	40	1"3/16-12 UN 2A	SAE J 1453	See PLT4 DN22	PLK4.2230.533	463	42

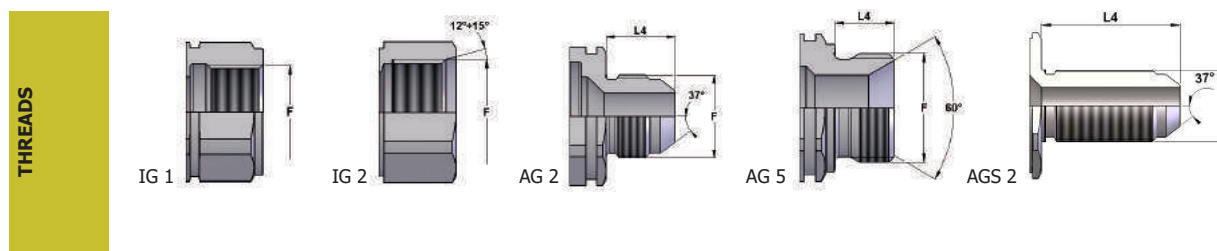
THREADS


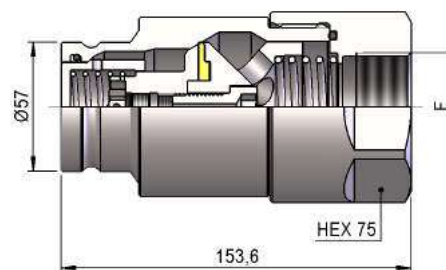
PLK4 DN25 - BG 4 - ISO 19


THREADS	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE	MASCHIO - MALE - STECKER - MALE		
					COD. F	COD. M	Weight (g)	Packaging (pcs.)
IG 1	105		BSP 3/4"	DIN 3852-2-X	See PLT4 DN25	PLK4.2519.113	582	30
	105		NPT 3/4"	ANSI B1.20.3	See PLT4 DN25	PLK4.2519.013	589	30
	105		BSP 1"	DIN 3852-2-X	See PLT4 DN25	PLK4.2525.113	518	30
	105		NPT 1"	ANSI B1.20.3	See PLT4 DN25	PLK4.2525.013	531	30
	105		M30x1.5	ISO 6149-1	See PLT4 DN25	PLK4.2530.103	555	30
IG 2	105		1"1/16-12 UN 2B	SAE J 1926-1	See PLT4 DN25	PLK4.2527.033	576	30
	105		1"5/16-12 UN 2B	SAE J 1926-1	See PLT4 DN25	PLK4.2533.033	517	30
AG 2	109.1	23.1	1"5/16-12 UN 2A	SAE J 514	See PLT4 DN25	PLK4.2533.303	516	30
AGS 2	131.4	45.4	1"5/16-12 UN 2A	SAE J 514	See PLT4 DN25	PLK4.2533.503	627	30
AG 5	107	18	BSP 1"	DIN 3852-2-B	See PLT4 DN25	PLK4.2525.213	525	30
	103	17	BSP 1"	BS B5200	See PLT4 DN25	PLK4.2525.703	502	30
	105	16	BSP 3/4"	DIN 3852-2-A	See PLT4 DN25	PLK4.2519.713	500	30
	107	18	BSP 1"	DIN 3852-2-A	See PLT4 DN25	PLK4.2525.713	526	30

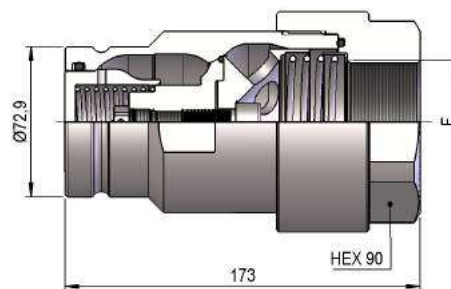
PLK4 DN30 - BG 5 - ISO 25


THREADS	CH3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE	MASCHIO - MALE - STECKER - MALE		
				COD. F	COD. M	Weight (g)	Packaging (pcs.)
IG 1	50	BSP 1"	DIN 3852-2-X	See PLT4 DN30	PLK4.3025.113	1038	8
	50	NPT 1"	ANSI B1.20.3	See PLT4 DN30	PLK4.3025.013	1045	8
	55	BSP 1"1/4	DIN 3852-2-X	See PLT4 DN30	PLK4.3031.113	1109	8
	55	NPT 1"1/4	ANSI B1.20.3	See PLT4 DN30	PLK4.3031.013	1123	8
IG 2	50	1"5/16-12 UN 2B	SAE J 1926-1	See PLT4 DN30	PLK4.3033.033	1028	8
	55	1"5/8-12 UN 2B	SAE J 1926-1	See PLT4 DN30	PLK4.3041.033	1111	8

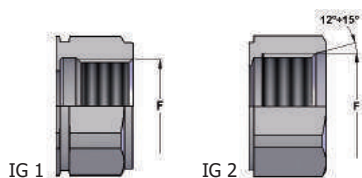


PLK4 DN39 - BG 7 - ISO 38


F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE	MASCHIO - MALE - STECKER - MALE		
		COD. F	COD. M	Weight (g)	Packaging (pcs.)
BSP 1"½	DIN 3852-2-X	See PLT1 DN39	PLK4.3939.113	3350	9
NPT 1"½	ANSI B1.20.3	See PLT1 DN39	PLK4.3939.013	3190	9

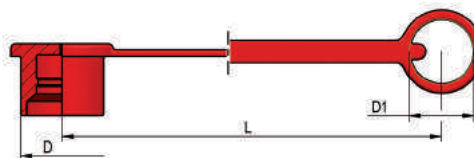
PLK4 DN50 - BG 8 - ISO 51


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE	MASCHIO - MALE - STECKER - MALE		
			COD. F	COD. M	Weight (g)	Packaging (pcs.)
IG 1	BSP 2"	DIN 3852-2-X	See PLT1 DN50	PLK4.5051.113	5400	6
	NPT 2"	ANSI B1.20.3	See PLT1 DN50	PLK4.5051.013	5430	6
	1"½	SAE 3000	See PLT1 DN50	PLK4.5051.003	6040	6
IG 2	2"½-12 UN 2B	SAE J 1926-1	See PLT1 DN50	PLK4.5063.033	5280	6

THREADS


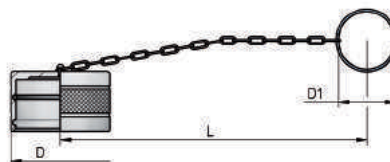
PLASTIC CAPS

NOMINAL SIZE				MALE DUST CAP				COLOR	MATERIAL
DNP	BG	ISO	COD. M	Dimensions			Weight		
				D	L	D1	(g)		
06	1	6.3	SPLT.06003	26	200	20	13		PVC
13	2	10	SPLT.13003	27.5	200	26	15		PVC
20	3	12.5	SPLT.20003	35	200	31.5	26		PVC
25	4	19	SPLT.25003	43	265	35	41		PVC
30	5	25	SPLT.30003	51	270	50	60		PVC

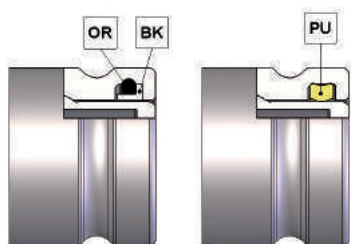


METAL CAPS

NOMINAL SIZE				MALE DUST CAP				MATERIAL
DNP	BG	ISO	COD. M	Dimensions			Weight	
				D	L	D1	(g)	
06	1	6.3	SPLT.06203	25	200	32	28	Aluminum
13	2	10	SPLT.13203	30	200	32	39	Aluminum
20	3	12.5	SPLT.20203	32	200	32	40	Aluminum
22	4A	16	SPLT.22203	35	200	32	43	Aluminum
25	4	19	SPLT.25203	40	275	47.5	66	Aluminum
30	5	25	SPLT.30203	45	275	47.5	71	Aluminum
39	7	38	SPLT.39203	68	275	47.5	155	Aluminum
50	8	51	SPLK.50203	83	275	47.5	210	Aluminum



SPARE PARTS



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

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

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

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

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

71 SERIES

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

Caratteristiche tecniche I

- Intercambiabilità: Parker/Snap-Tite 71
- Occlusione: faccia piana
- Aggancio: sfere radiali
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP - NPT - SAE
- Guarnizioni standard: NBR
- Temperatura d'esercizio: -25 °C +100 °C
- Guarnizioni opzionali: FKM, EPDM o altro
- Pressioni di esercizio: 200-350 bar
- Connessione in pressione: non consentita

Technical data E

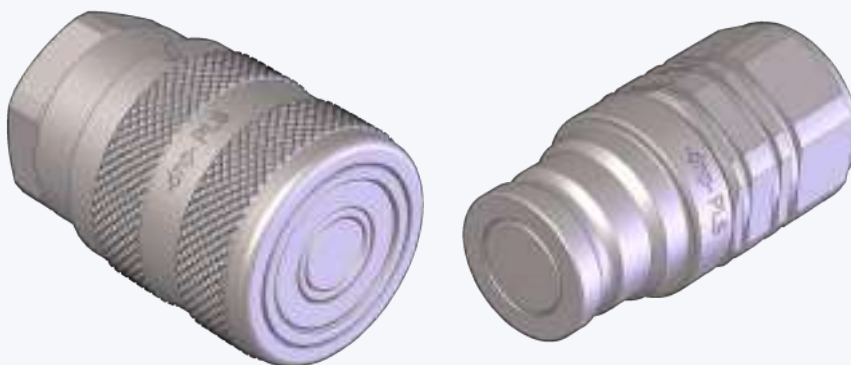
- Interchange: Parker/Snap-Tite 71
- Occlusion: flat face
- Locking: radial balls
- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP - NPT - SAE
- Standard seals: NBR
- Working temperature: -25 °C +100 °C
- Optional seals: FKM, EPDM or more
- Working pressure: 200-350 bar
- Connection under pressure: not allowed

Technische Merkmale D

- Austauschbarkeit: Parker/Snap-Tite 71
- Verschluss: flachdichtend
- Kupplung: Radial Kugeln
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP - NPT - SAE
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25 °C +100 °C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 200-350 bar
- Kuppeln unter Druck: nicht möglich

Caracteristiques techniques F

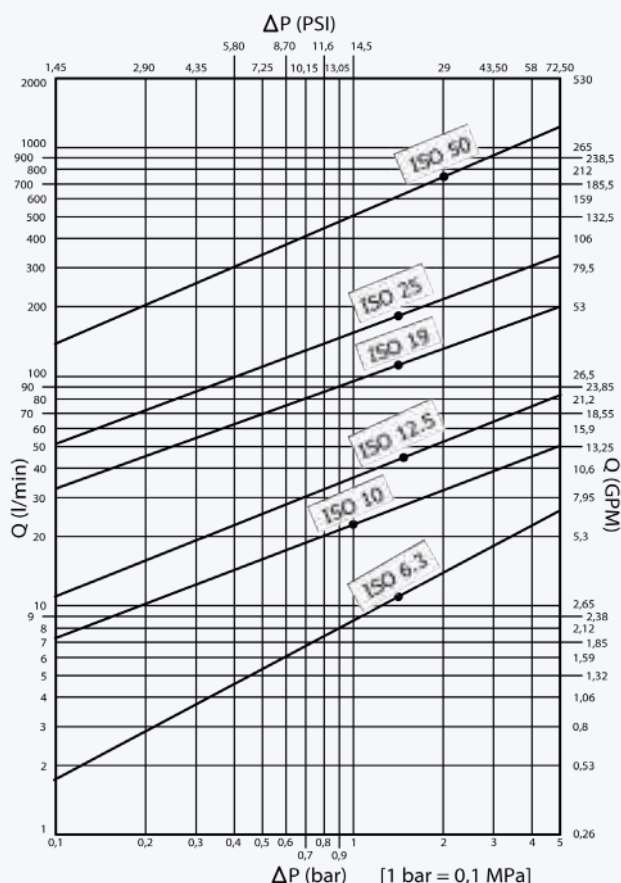
- Interchangeabilité: Parker/Snap-Tite 71
- Obturation: clapet plat
- Accrochage: billes radiales
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP - NPT - SAE
- Joints standard: NBR
- Température de service: -25 °C +100 °C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 200-350 bar
- Connexion sous pression: pas possible

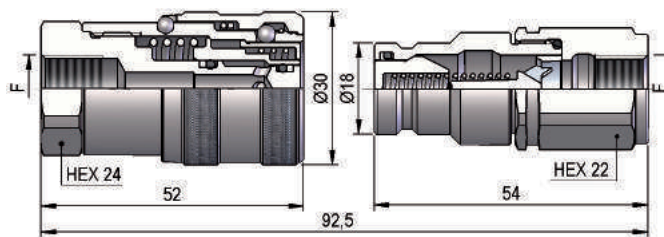


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm	MPa*	l/min	l/min	Male	Female	Coupled	cc
06	1	6.3	5.3	35	12	20	170	143	170	0.010
10	2	10	10.4	35	23	45	150	175	160	0.020
13	3	12.5	13	35	45	60	140	155	210	0.030
20	4	19	17	35	106	150	160	130	170	0.060
25	5	25	21.8	35	189	240	130	115	145	0.100
50	8	50	38	20	757	1000	65	65	80	0.150

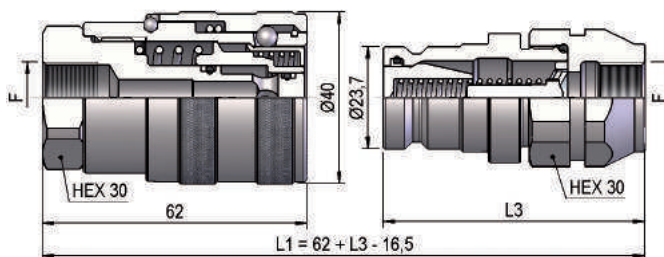
1 MPa = 145.04 psi • 1 l = 0.264 gal

*Dynamic pressure. For static pressure multiply by two

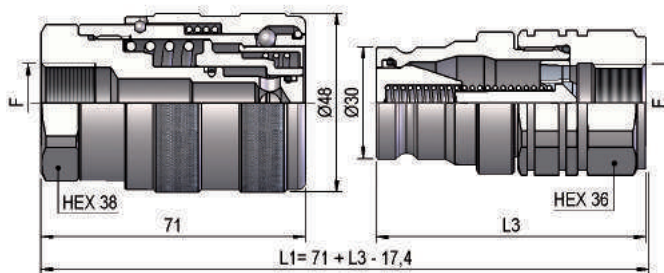


PLS1 DN06 - BG 1 - ISO 6.3


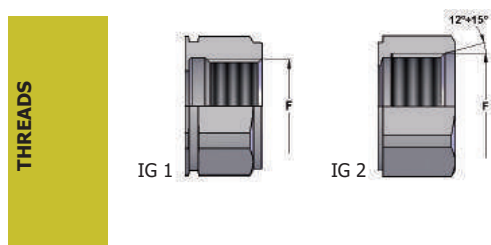
F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 1/4"	DIN 3852-2-X	PLS1.0606.112	177	93	PLS1.0606.113	98	120
NPT 1/4"	ANSI B1.20.3	PLS1.0606.012	177	93	PLS1.0606.013	98	120

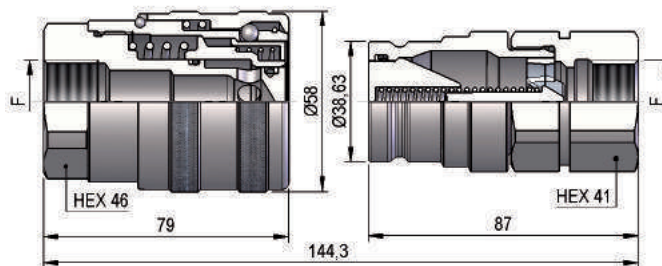
PLS1 DN10 - BG 2 - ISO 10


L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
61	BSP 3/8"	DIN 3852-2-X	PLS1.1010.112	378	35	PLS1.1010.113	158	60
64	NPT 3/8"	ANSI B1.20.3	PLS1.1010.012	378	35	PLS1.1010.013	184	60
61	BSP 1/2"	DIN 3852-2-X	PLS1.1013.112	357	35	PLS1.1013.113	154	60
64	NPT 1/2"	ANSI B1.20.3	PLS1.1013.012	359	35	PLS1.1013.013	168	60

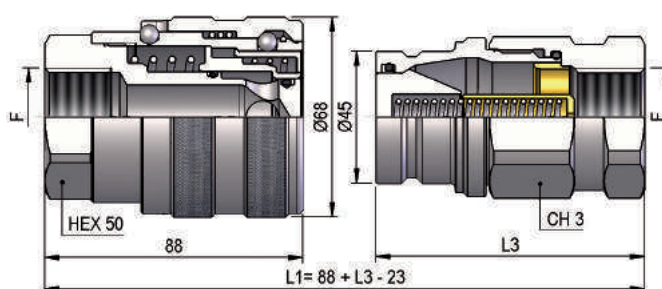
PLS1 DN13 - BG 3 - ISO 12.5


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	72.5	BSP 1/2"	DIN 3852-2-X	PLS1.1313.112	624	23	PLS1.1313.113	339	35
	74	NPT 1/2"	ANSI B1.20.3	PLS1.1313.012	627	23	PLS1.1313.013	352	35
IG 2	70	3/4"-16 UNF 2B	SAE J 1926-1	PLS1.1319.032	630	23	PLS1.1319.033	331	35

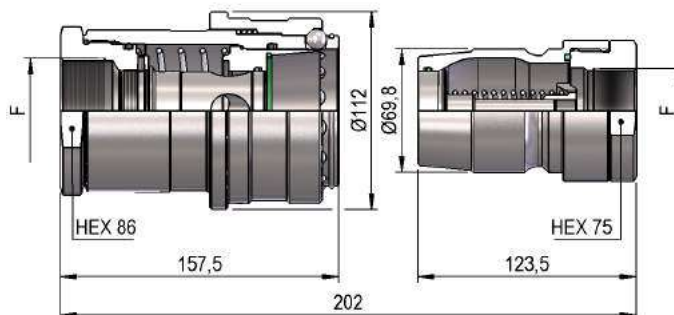


PLS1 DN20 - BG 4 - ISO 19


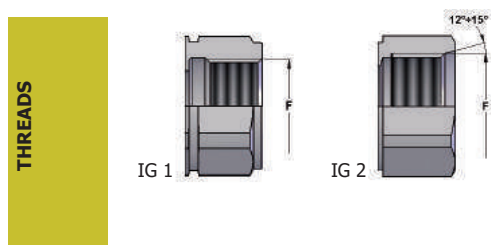
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
IG 1	BSP 3/4"	DIN 3852-2-X	PLS1.2019.112	954	15	PLS1.2019.113	560	28
	NPT 3/4"	ANSI B1.20.3	PLS1.2019.012	960	15	PLS1.2019.013	567	28
IG 2	1"1/16-12 UN 2B	SAE J 1926-1	PLS1.2027.032	945	15	PLS1.2027.033	554	28

PLS1 DN25 - BG 5 - ISO 25


THREADS	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	97	BSP 1"	DIN 3852-2-X	PLS1.2525.112	1400	11	PLS1.2525.113	833	20
	50	97	NPT 1"	ANSI B1.20.3	PLS1.2525.012	1422	11	PLS1.2525.013	840	20
	55	97	BSP 1"1/4	DIN 3852-2-X	PLS1.2531.112	1300	11	PLS1.2531.113	904	20
	55	99	NPT 1"1/4	ANSI B1.20.3	PLS1.2531.012	1320	11	PLS1.2531.013	918	20
IG 2	50	97	1"5/16-12 UN 2B	SAE J 1926-1	PLS1.2533.032	1364	11	PLS1.2533.033	822	20
	55	97	1"5/8-12 UN 2B	SAE J 1926-1	PLS1.2541.032	1267	11	PLS1.2541.033	867	20

PLS1 DN50 - BG 8 - ISO 50


F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
NPT 1"1/2	DIN 3852-2-X	PLS1.5039.112	5660	4	PLS1.5039.113	2070	8
BSP 1"1/2	ANSI B1.20.3	PLS1.5039.012	5680	4	PLS1.5039.013	2090	8
BSP 2"	DIN 3852-2-X	PLS1.5051.112	5430	4	PLS1.5051.113	1850	8
NPT 2"	ANSI B1.20.3	PLS1.5051.012	5450	4	PLS1.5051.013	1870	8



PLASTIC CAPS

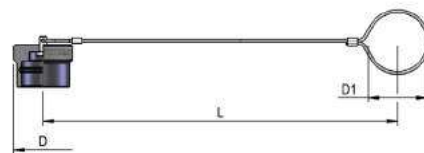
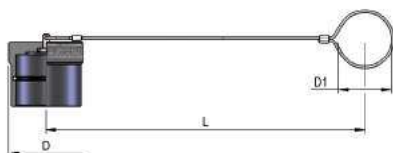
NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight		
				D	L	D1	(g)		D	L	D1	(g)		
06	1	6.3	SPLS.06002*	38	260	26	35	SPLS.06003*	28	260	26	25	●	PVC
10	2	10	SPLS.10002*	50	315	35	57	SPLS.10003*	32	315	35	30	●	PVC
13	3	12.5	SPLS.13002*	59	300	42	78	SPLS.13003*	42	300	42	43	●	PVC
20	4	19	SPLS.20002*	70	430	55	108	SPLS.20003*	50	430	55	58	●	PVC
25	5	25	SPLS.25002	79	390	60	130	SPLS.25003	56	390	60	68	●	PVC
50	8	50	SPLS.50002	120	315	100	230	SPLS.50003	85	360	80	220	●	PVC

*REALIZZATI SU RICHIESTA DEL CLIENTE

*AVAILABLE ON REQUEST

*AUF ANFRAGE LIEFERBAR

*DISPONIBLES SUR DEMANDE



METAL CAPS

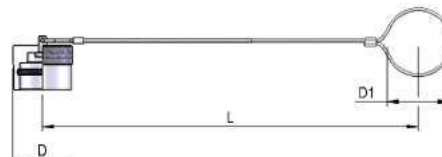
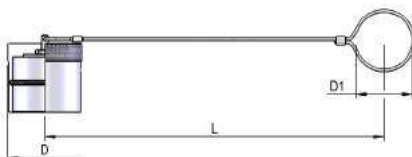
NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight	
				D	L	D1	(g)		D	L	D1	(g)	
06	1	6.3	SPLS.06202*	35	260	26	35	SPLS.06203*	25	260	26	28	Aluminum
10	2	10	SPLS.10202*	50	315	35	106	SPLS.10203*	30	315	35	43	Aluminum
13	3	12.5	SPLS.13202*	55	300	42	116	SPLS.13203*	40	300	42	66	Aluminum
20	4	19	SPLS.20202*	70	430	55	190	SPLS.20203*	50	430	55	92	Aluminum
25	5	25	SPLS.25202*	75	390	60	205	SPLS.25203*	55	390	60	118	Aluminum

*REALIZZATI SU RICHIESTA DEL CLIENTE

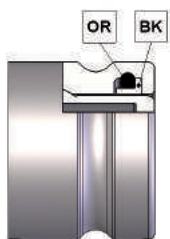
*AVAILABLE ON REQUEST

*AUF ANFRAGE LIEFERBAR

*DISPONIBLES SUR DEMANDE



SPARE PARTS



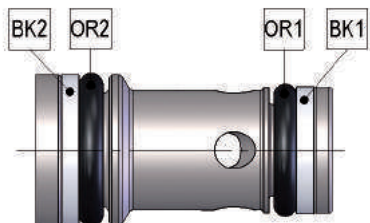
NOMINAL SIZE			MALE GASKET	
DNP	BG	ISO	OR (NBR*)	BK (PTFE)
06	1	6.3	PLT.304.030	PLS.006.130
10	2	10	PLS.010.120	PLS.010.130
13	3	12.5	PLT.025.120	PLS.013.130
20	4	19	PVT.019.122	PLS.019.130
25	5	25	PLS.025.120	PLS.025.130
50	8	50	PVT.030.121	PLS.050.130

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

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

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

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



NOMINAL SIZE			FEMALE GASKET		FEMALE GASKET	
DNP	BG	ISO	OR1 (NBR*)	BK1 (PTFE)	OR2 (NBR*)	BK2 (PTFE)
06	1	6.3	PLS.006.210	PLS.006.132	PLS.006.121	PLS.006.131
10	2	10	PLS.010.210	PLS.010.132	PVS.306.030	PLS.010.131
13	3	12.5	PBV.004.120	PLS.013.132	PBV.006.120	PLS.013.131
20	4	19	VVT.013.120	PLS.019.132	PLK.025.121	PLS.019.131
25	5	25	PLS.025.210	PLS.025.132	PVT.019.122	PLS.025.131

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

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

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

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

BRAKE VALVE/ISO 5676

VALVOLA FRENI
BRAKE VALVE
BREMSVENTIL
VALVE FREINAGE

Caratteristiche tecniche I

- Norma: ISO 5676
- Occlusione: faccia piana
- Aggancio: sfere radiali
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP - SAE - METRICHE
- Guarnizioni standard: NBR
- Temperatura d'esercizio: -25 °C +100 °C
- Pressioni di esercizio: 150 bar
- Connessione in pressione: non consentita

Technical data E

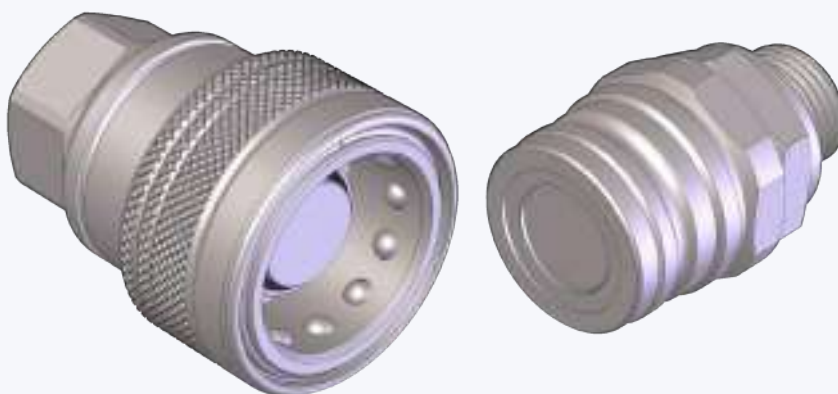
- Standard: ISO 5676
- Occlusion: flat face
- Locking: radial balls
- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP - SAE - METRICS
- Standard seals: NBR
- Working temperature: -25 °C +100 °C
- Working pressure: 150 bar
- Connection under pressure: not allowed

Technische Merkmale D

- Norm: ISO 5676
- Verschluss: flachdichtend
- Kupplung: Radialkugeln
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP - SAE - METRISCHE
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25 °C +100 °C
- Betriebsdruck: 150 bar
- Kuppeln unter Druck: nicht möglich

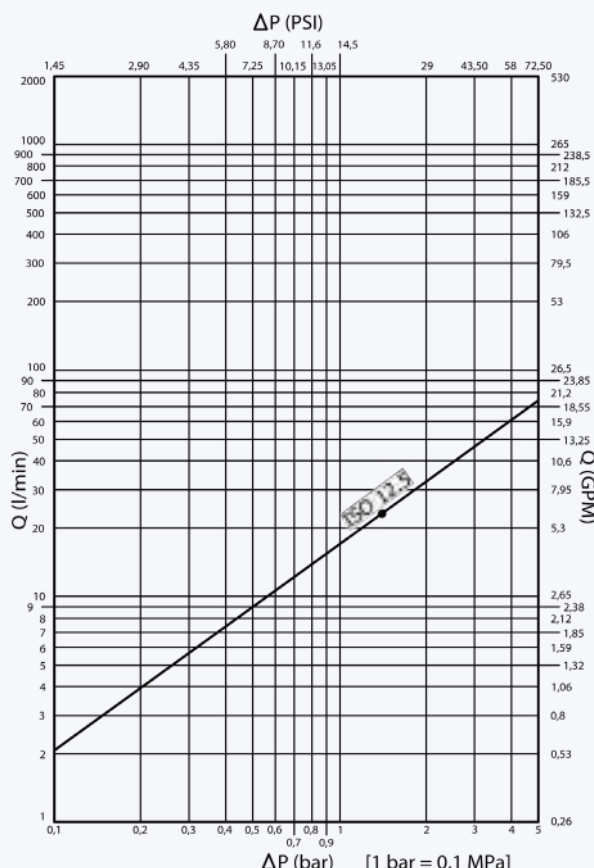
Caracteristiques techniques F

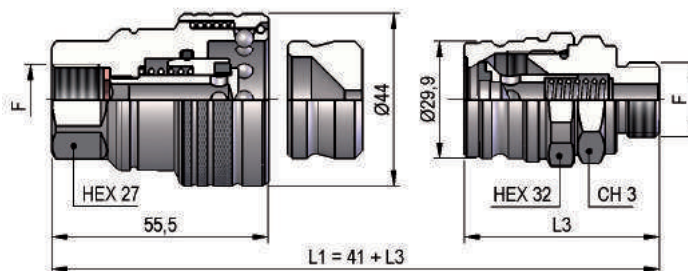
- Norme: ISO 5676
- Obturation: clapet plat
- Accrochage: billes radiales
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP - SAE - METRIQUES
- Joints standard: NBR
- Température de service: -25 °C +100 °C
- Pression de service: 150 bar
- Connexion sous pression: pas possible



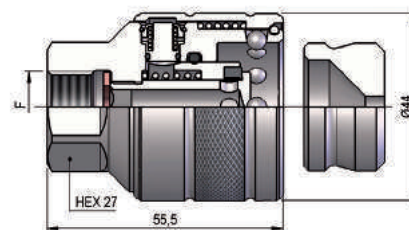
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm	MPa	l/min	l/min	Male	Female	Coupled	cc
13	3	12.5	8	15	24	48	90	62	93	0.05

1 MPa = 145.04 psi • 1 l = 0.264 gal

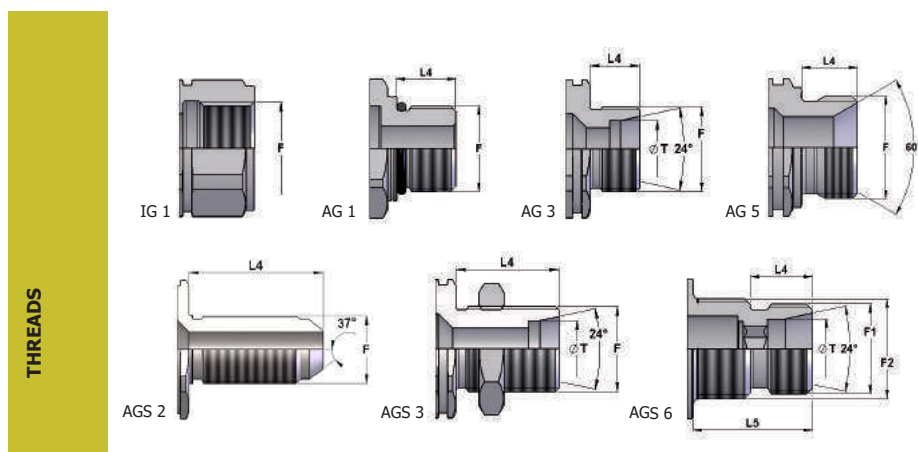


PFT DN13 - BG 3 - ISO 12.5


THREADS	CH3	L3	L4	L5	ØT	F1	F2	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE		
										COD. F	Weight (g)	Pack. (pcs.)	COD. M	Weight (g)	Pack. (pcs.)
IG 1								BSP 3/8"	DIN 3852-2-X	PFT1.1310.002	398	36			
	28	57						BSP 1/2"	DIN 3852-2-X	PFT1.1313.002	389	36	PFT3.1313.113	211	50
								M18x1.5	ISO 6149-1	PFT1.1318.102	402	36			
AG 5		48	15.5					BSP 1/2"	DIN 3852-2-A				PFT3.1313.213	153	50
AGS 3		49	21		12L			M18x1.5	ISO 8434-1-L				PFT3.1318.503	142	50
		58	30		12L			M18x1.5	ISO 8434-1-L				PFT3.1318.523	152	50
		51	23		Ø13.4			M20x1.5	-				PFT3.1320.503	154	50
		41	23		15L			M22x1.5	ISO 8434-1-L				PFT3.1322.503	172	50
	32	82	28		15L			M22x1.5	ISO 8434-1-L				PFT3.1322.623	357	50
		63	35		15L			M22x1.5	ISO 8434-1-L				PFT3.1322.603	198	50
AGS 6		52.5	12.5	24.5	Ø10	M16x1.5	M20x1.5	-	-				PFT3.1336.503	152	50
		52	12.5	24	Ø12	M18x1.5	M20x1.5	-	-				PFT3.1338.503	152	50
AG 1	28	50	11					3/4"-16 UNF 2A	SAE J 1926-2				PFT3.1319.223	131	50
AG 3	32	65	12		12L			M18x1.5	ISO 8434-1-L				PFT3.1318.303	287	50
	32	65	12		15L			M22x1.5	ISO 8434-1-L				PFT3.1322.303	293	50
AGS 1		65	37					M22x1.5	DIN 3863-U				PFT3.1322.613	205	50
AGS 2	28	89.5	16.7					3/4"-16 UNF 2A	SAE J 514				PFT3.1319.503	192	50
	32	94	40					7/8"-14 UNF 2A	SAE J 514				PFT3.1378.603	365	50

PFTB DN13 - BG 3 - ISO 12.5


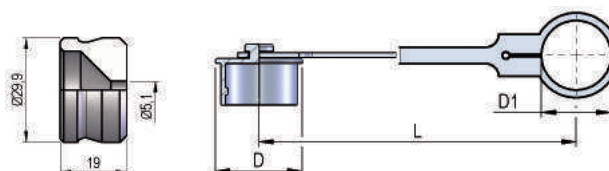
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE		
			COD. F	Weight (g)	Pack. (pcs.)
IG 1	BSP 3/8"	DIN 3852-2-X	PFTB.1310.002	373	36
	BSP 1/2"	DIN 3852-2-X	PFTB.1313.002	365	36



PLASTIC - METAL CAPS

NOMINAL SIZE			FEMALE DUST PLUG	MALE DUST CAP	COLOR		MATERIAL	
DNP	BG	ISO	COD. F	COD. M	Dimensions			
					D	L	D1	
13	3	12.5	PFT.013.993*		-	-	-	Steel
13	3	12.5	-	SPFT.13053	37	135	29.5	Polyethylene

*NORMALMENTE FORNITO CON LA FEMMINA - SUPPLIED STANDARD WITH THE FEMALE - WIRD MIT DER MUFFE GELIEFERT
FOURNI EN STANDARD AVEC COUPLEUR



BRAKE VALVE/ISO 5676

VALVOLA FRENI
BRAKE VALVE
BREMSVENTIL
VALVE FREINAGE

Caratteristiche tecniche I

- Norma: ISO 5676
- Occlusione: faccia piana
- Aggancio: sfere radiali
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP - SAE - METRICHE
- Guarnizioni standard: NBR
- Temperatura d'esercizio: -25 °C +100 °C
- Pressioni di esercizio: 150 bar
- Connessione in pressione: non consentita

Technical data E

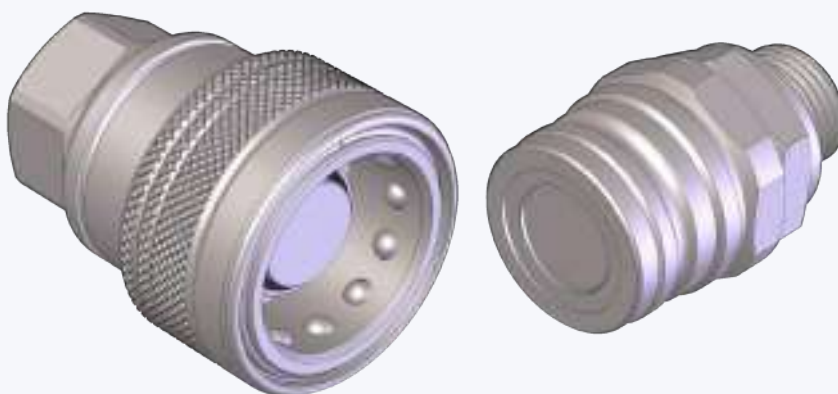
- Standard: ISO 5676
- Occlusion: flat face
- Locking: radial balls
- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP - SAE - METRICS
- Standard seals: NBR
- Working temperature: -25 °C +100 °C
- Working pressure: 150 bar
- Connection under pressure: not allowed

Technische Merkmale D

- Norm: ISO 5676
- Verschluss: flachdichtend
- Kupplung: Radialkugeln
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP - SAE - METRISCHE
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25 °C +100 °C
- Betriebsdruck: 150 bar
- Kuppeln unter Druck: nicht möglich

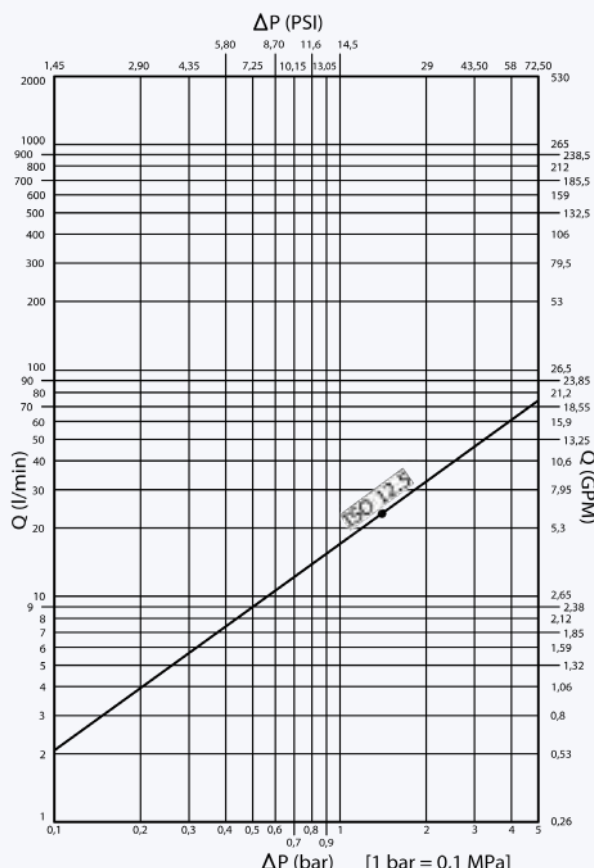
Caracteristiques techniques F

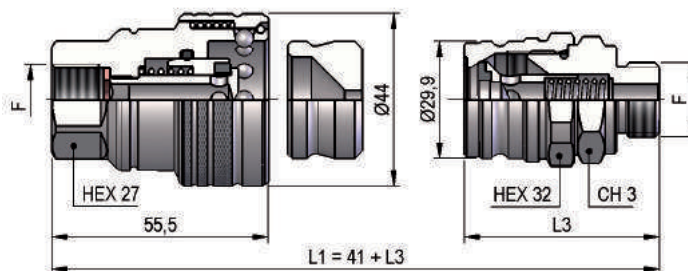
- Norme: ISO 5676
- Obturation: clapet plat
- Accrochage: billes radiales
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP - SAE - METRIQUES
- Joints standard: NBR
- Température de service: -25 °C +100 °C
- Pression de service: 150 bar
- Connexion sous pression: pas possible



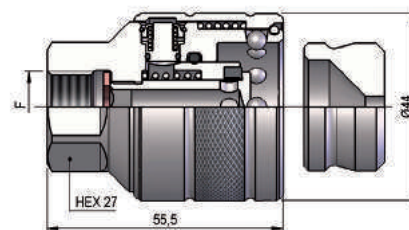
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm	MPa	l/min	l/min	Male	Female	Coupled	cc
13	3	12.5	8	15	24	48	90	62	93	0.05

1 MPa = 145.04 psi • 1 l = 0.264 gal

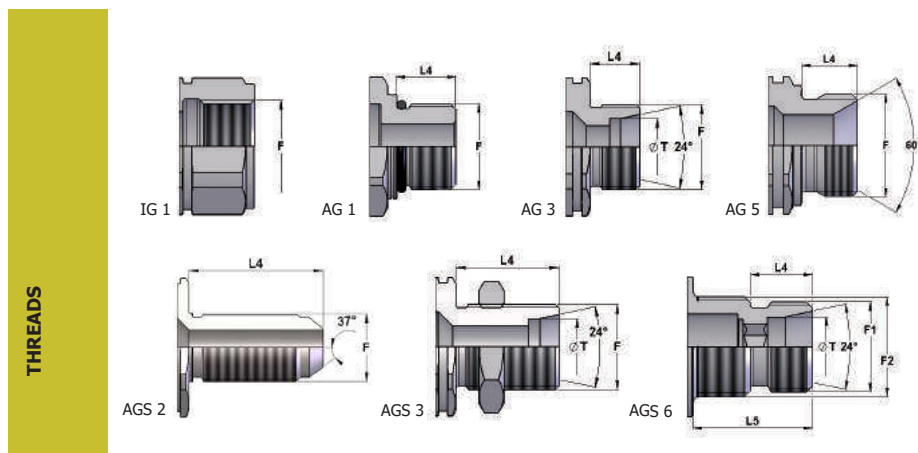


PFT DN13 - BG 3 - ISO 12.5


THREADS	CH3	L3	L4	L5	ØT	F1	F2	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
										COD. F	Weight (g)	Pack. (pcs.)	COD. M	Weight (g)	Pack. (pcs.)
IG 1								BSP 3/8"	DIN 3852-2-X	PFT1.1310.002	398	36			
	28	57						BSP 1/2"	DIN 3852-2-X	PFT1.1313.002	389	36	PFT3.1313.113	211	50
								M18x1.5	ISO 6149-1	PFT1.1318.102	402	36			
AG 5		48	15.5					BSP 1/2"	DIN 3852-2-A				PFT3.1313.213	153	50
AGS 3		49	21		12L			M18x1.5	ISO 8434-1-L				PFT3.1318.503	142	50
		58	30		12L			M18x1.5	ISO 8434-1-L				PFT3.1318.523	152	50
		51	23		Ø13.4			M20x1.5	-				PFT3.1320.503	154	50
		41	23		15L			M22x1.5	ISO 8434-1-L				PFT3.1322.503	172	50
	32	82	28		15L			M22x1.5	ISO 8434-1-L				PFT3.1322.623	357	50
		63	35		15L			M22x1.5	ISO 8434-1-L				PFT3.1322.603	198	50
AGS 6		52.5	12.5	24.5	Ø10	M16x1.5	M20x1.5	-	-				PFT3.1336.503	152	50
		52	12.5	24	Ø12	M18x1.5	M20x1.5	-	-				PFT3.1338.503	152	50
AG 1	28	50	11					3/4"-16 UNF 2A	SAE J 1926-2				PFT3.1319.223	131	50
AG 3	32	65	12		12L			M18x1.5	ISO 8434-1-L				PFT3.1318.303	287	50
	32	65	12		15L			M22x1.5	ISO 8434-1-L				PFT3.1322.303	293	50
AGS 1		65	37					M22x1.5	DIN 3863-U				PFT3.1322.613	205	50
AGS 2	28	89.5	16.7					3/4"-16 UNF 2A	SAE J 514				PFT3.1319.503	192	50
	32	94	40					7/8"-14 UNF 2A	SAE J 514				PFT3.1378.603	365	50

PFTB DN13 - BG 3 - ISO 12.5


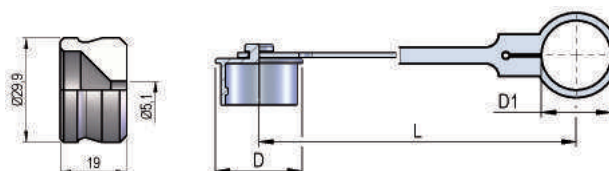
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE		
			COD. F	Weight (g)	Pack. (pcs.)
IG 1	BSP 3/8"	DIN 3852-2-X	PFTB.1310.002	373	36
	BSP 1/2"	DIN 3852-2-X	PFTB.1313.002	365	36



PLASTIC - METAL CAPS

NOMINAL SIZE			FEMALE DUST PLUG		MALE DUST CAP				COLOR	MATERIAL	
DNP	BG	ISO	COD. F	Weight	COD. M	Dimensions			Weight		
				(g)		D	L	D1	(g)		
13	3	12.5	PFT.013.993*	68		-	-	-	-	-	Steel
13	3	12.5	-	-	SPFT.13053	37	135	29.5	7		Polyethylene

*NORMALMENTE FORNITO CON LA FEMMINA - SUPPLIED STANDARD WITH THE FEMALE - WIRD MIT DER MUFFE GELIEFERT
FOURNI EN STANDARD AVEC COUPLEUR



BRAKE VALVE/ISO 5676

VALVOLA FRENI
BRAKE VALVE
BREMSVENTIL
VALVE FREINAGE

Caratteristiche tecniche I

- Norma: ISO 5676
- Occlusione: faccia piana
- Aggancio: sfere radiali
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP - SAE - METRICHE
- Guarnizioni standard: NBR
- Temperatura d'esercizio: -25 °C +100 °C
- Pressioni di esercizio: 150 bar
- Connessione in pressione: non consentita

Technical data E

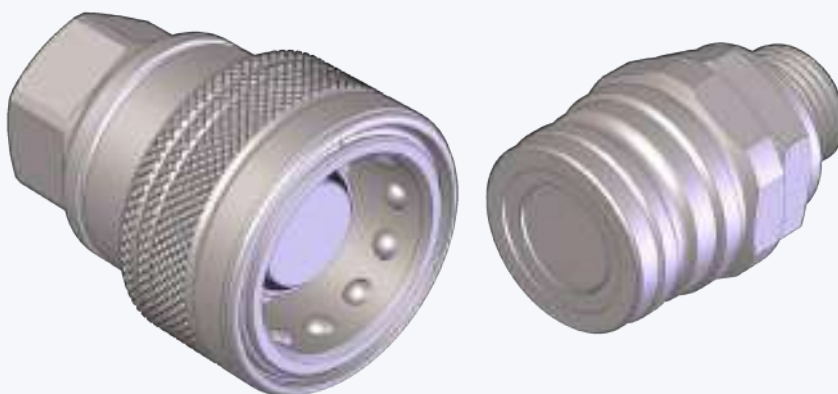
- Standard: ISO 5676
- Occlusion: flat face
- Locking: radial balls
- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP - SAE - METRICS
- Standard seals: NBR
- Working temperature: -25 °C +100 °C
- Working pressure: 150 bar
- Connection under pressure: not allowed

Technische Merkmale D

- Norm: ISO 5676
- Verschluss: flachdichtend
- Kupplung: Radialkugeln
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP - SAE - METRISCHE
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25 °C +100 °C
- Betriebsdruck: 150 bar
- Kuppeln unter Druck: nicht möglich

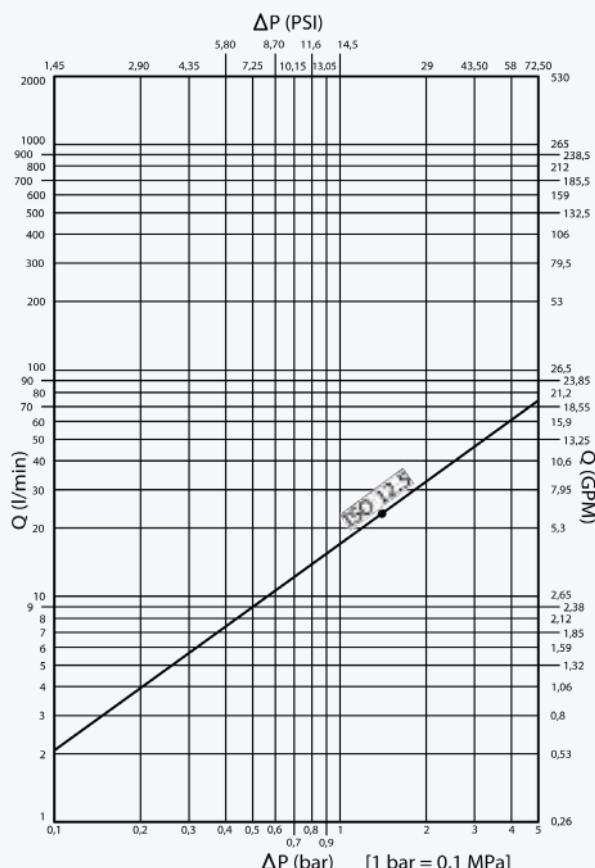
Caracteristiques techniques F

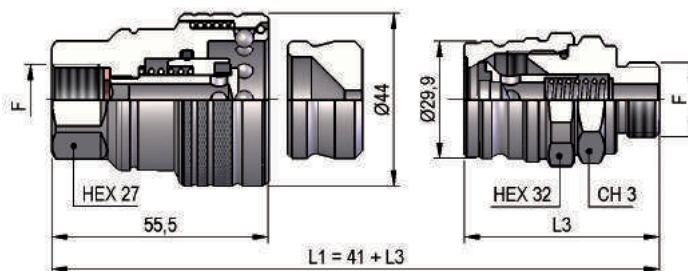
- Norme: ISO 5676
- Obturation: clapet plat
- Accrochage: billes radiales
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP - SAE - METRIQUES
- Joints standard: NBR
- Température de service: -25 °C +100 °C
- Pression de service: 150 bar
- Connexion sous pression: pas possible



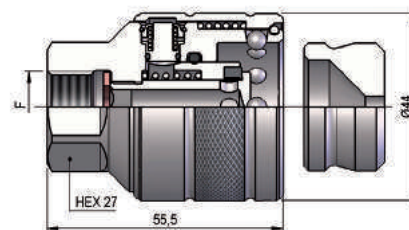
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm	MPa	l/min	l/min	Male	Female	Coupled	cc
13	3	12.5	8	15	24	48	90	62	93	0.05

1 MPa = 145.04 psi • 1 l = 0.264 gal

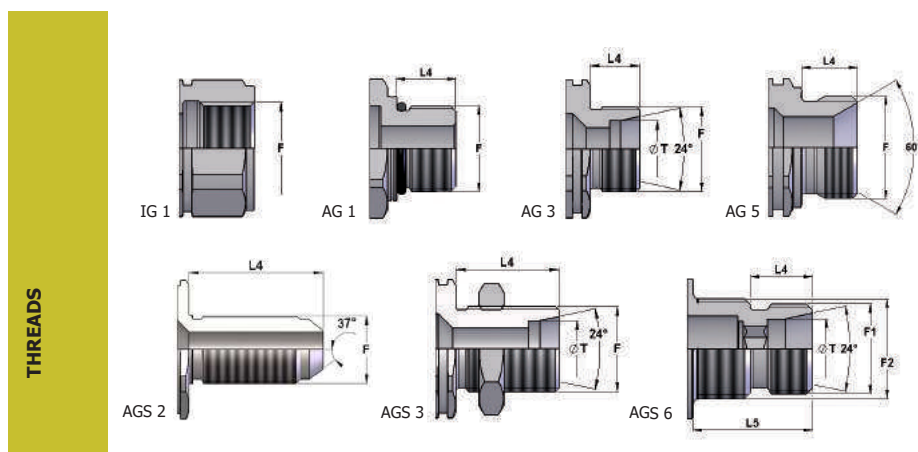


PFT DN13 - BG 3 - ISO 12.5


THREADS	CH3	L3	L4	L5	ØT	F1	F2	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE MASCHIO - MALE - STECKER - MALE					
										COD. F	Weight (g)	Pack. (pcs.)	COD. M	Weight (g)	Pack. (pcs.)
IG 1								BSP 3/8"	DIN 3852-2-X	PFT1.1310.002	398	36			
	28	57						BSP 1/2"	DIN 3852-2-X	PFT1.1313.002	389	36	PFT3.1313.113	211	50
								M18x1.5	ISO 6149-1	PFT1.1318.102	402	36			
AG 5		48	15.5					BSP 1/2"	DIN 3852-2-A				PFT3.1313.213	153	50
AGS 3		49	21		12L			M18x1.5	ISO 8434-1-L				PFT3.1318.503	142	50
		58	30		12L			M18x1.5	ISO 8434-1-L				PFT3.1318.523	152	50
		51	23		Ø13.4			M20x1.5	-				PFT3.1320.503	154	50
		41	23		15L			M22x1.5	ISO 8434-1-L				PFT3.1322.503	172	50
	32	82	28		15L			M22x1.5	ISO 8434-1-L				PFT3.1322.623	357	50
		63	35		15L			M22x1.5	ISO 8434-1-L				PFT3.1322.603	198	50
AGS 6		52.5	12.5	24.5	Ø10	M16x1.5	M20x1.5	-	-				PFT3.1336.503	152	50
		52	12.5	24	Ø12	M18x1.5	M20x1.5	-	-				PFT3.1338.503	152	50
AG 1	28	50	11					3/4"-16 UNF 2A	SAE J 1926-2				PFT3.1319.223	131	50
AG 3	32	65	12		12L			M18x1.5	ISO 8434-1-L				PFT3.1318.303	287	50
	32	65	12		15L			M22x1.5	ISO 8434-1-L				PFT3.1322.303	293	50
AGS 1		65	37					M22x1.5	DIN 3863-U				PFT3.1322.613	205	50
AGS 2	28	89.5	16.7					3/4"-16 UNF 2A	SAE J 514				PFT3.1319.503	192	50
	32	94	40					7/8"-14 UNF 2A	SAE J 514				PFT3.1378.603	365	50

PFTB DN13 - BG 3 - ISO 12.5


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE		
			COD. F	Weight (g)	Pack. (pcs.)
IG 1	BSP 3/8"	DIN 3852-2-X	PFTB.1310.002	373	36
	BSP 1/2"	DIN 3852-2-X	PFTB.1313.002	365	36



PLASTIC - METAL CAPS

NOMINAL SIZE			FEMALE DUST PLUG	MALE DUST CAP	COLOR		MATERIAL	
DNP	BG	ISO	COD. F	COD. M	Dimensions			
					D	L	D1	
13	3	12.5	PFT.013.993*		-	-	-	Steel
13	3	12.5	-	SPFT.13053	37	135	29.5	Polyethylene

*NORMALMENTE FORNITO CON LA FEMMINA - SUPPLIED STANDARD WITH THE FEMALE - WIRD MIT DER MUFFE GELIEFERT
FOURNI EN STANDARD AVEC COUPLEUR

