

NUTS

CONTRODADI
 LOCK NUTS
 KONTERMUTTERN
 CONTRECROUS

Caratteristiche tecniche I

- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP-METRICHE

Technical data E

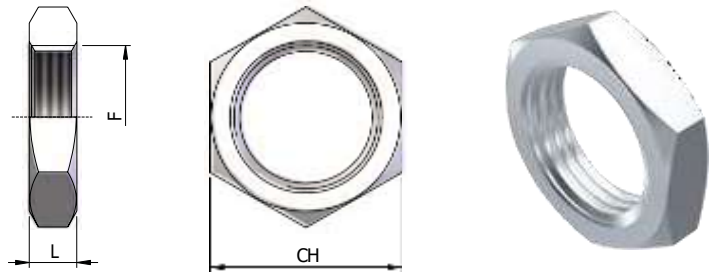
- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP-METRICS

Technische Merkmale D

- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP-METRISCHE

Caracteristiques techniques F

- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP-METRIQUES



CH	L	F	COD.	Weight (g)
17	6	M12x1.5	1214.017	7
19	6	M14x1.5	1414.019	8
22	6	M16x1.5	1614.022	10
24	6	M18x1.5	1814.024	12
27	6	M20x1.5	2014.027	15
30	7	M22x1.5	2214.030	22
32	7	M24x1.5	2414.032	23
36	8	M26x1.5	2614.036	36
41	8	M30x2	3014.041	47
50	10	BSP 1"	3114.050	63
46	9	M36x2	3614.046	58
50	10	M42x2	4214.050	63
55	10	M45x2	4514.055	81
60	12	M52x2	5214.060	97

SWIVEL JOINTS

GIUNTI GIREVOLI
SWIVEL JOINTS
DREHGELENKE
JOINTS TOURNANTS

Caratteristiche tecniche I

- Materiale: acciaio (GGL1-GGN1) o acciaio inox AISI 316 (GGLX-GGNX)
- Finitura: Zn-Fe (GGL1-GGN1)
- Filettature: BSP
- Guarnizioni standard: NBR (GGL1-GGN1)/FKM (GGLX-GGNX)
- Temperatura d'esercizio: (GGL1-GGN1)-25°C+100°C (GGLX-GGNX)-25°C+200°C
- Guarnizioni opzionali: FKM, EPDM o altro
- Pressioni di esercizio: 150-350 bar
- Velocità rotazione: 5÷10 rpm

Technical data E

- Material: steel (GGL1-GGN1) or stainless steel AISI 316 (GGLX-GGNX)
- Finishing: Zn-Fe (GGL1-GGN1)
- Threads: BSP
- Standard seals: NBR (GGL1-GGN1)/FKM (GGLX-GGNX)
- Working temperature: (GGL1-GGN1)-25°C+100°C (GGLX-GGNX)-25°C+200°C
- Optional seals: FKM, EPDM or more
- Working pressure: 150-350 bar
- Rotation speed: 5÷10 rpm

Technische Merkmale D

- Werkstoff: Stahl (GGL1-GGN1) oder rostfreiem Stahl AISI 316 (GGLX-GGNX)
- Ausführung: Zn-Fe (GGL1-GGN1)
- Gewinde: BSP
- Standard-Dichtungen: NBR (GGL1-GGN1)/FKM (GGLX-GGNX)
- Betriebstemperatur: (GGL1-GGN1) -25°C+100°C (GGLX-GGNX) -25°C+200°C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 150-350 bar
- Drehgeschwindigkeit: 5÷10 rpm

Caracteristiques techniques F

- Matériel: acier (GGL1-GGN1) ou acier inoxydable AISI 316 (GGLX-GGNX)
- Traitement: Zn-Fe (GGL1-GGN1)
- Taraudage: BSP
- Joints standard: NBR (GGL1-GGN1)/FKM (GGLX-GGNX)
- Température de service: (GGL1-GGN1)-25°C+100°C (GGLX-GGNX)-25°C+200°C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 150-350 bar
- Vitesse de rotation: 5÷10 rpm



GGL1-GGN1

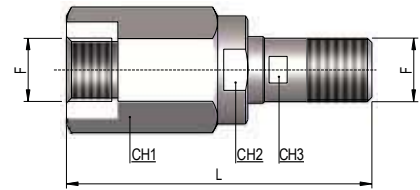
GGLX-GGNX

GGL1 - GGLX				Max working pressure	Rated flow	Max flow rate
Nominal size						
DNP	BG	ISO	mm	MPa	l/min	l/min
06	1	6.3	6.5	35	12	24
10	2	10	10	35	23	45
13	3	12.5	12	30	45	90
20	4	20	18	25	106	210
25	5	25	22	25	189	280
30	6	31.5	30	18	288	379
39	7	40	35	15	379	860
50	8	50	45	15	757	1400

1 MPa = 145.04 psi • 1 l = 0.264 gal

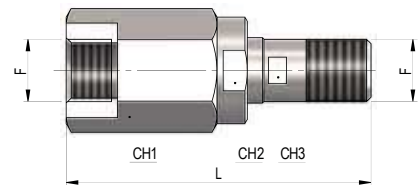
GGN1 - GGNX				Max working pressure	Rated flow	Max flow rate
Nominal size						
DNP	BG	ISO	mm	MPa	l/min	l/min
06	1	6.3	6.5	35	12	24
10	2	10	10	30	23	45
13	3	12.5	12	30	45	90
20	4	20	18	25	106	210
25	5	25	22	25	189	280
30	6	31.5	30	20	288	379
39	7	40	35	15	379	860
50	8	50	45	15	757	1400

1 MPa = 145.04 psi • 1 l = 0.264 gal

GGL1 / STEEL / DN06 - DN50


NOMINAL SIZE			L	CH1	CH2	CH3	F*	STANDARD	COD.	Weight (g)
DNP	BG	ISO								
06	1	6.3	75	27	24	11	BSP 1/4"	DIN 3852-2	GGL1.0606.002	218
10	2	10	88	34	30	14	BSP 3/8"	DIN 3852-2	GGL1.1010.002	406
13	3	12.5	101	36	32	18	BSP 1/2"	DIN 3852-2	GGL1.1313.002	496
20	4	20	110	45	41	24	BSP 3/4"	DIN 3852-2	GGL1.2019.002	793
25	5	25	124	55	50	30	BSP 1"	DIN 3852-2	GGL1.2525.002	1365
30	6	31.5	129	60	55	38	BSP 1"¼	DIN 3852-2	GGL1.3031.002	1550
39	7	40	138	75	70	41	BSP 1"½	DIN 3852-2	GGL1.3939.002	2590
50	8	50	149	85	75	55	BSP 2"	DIN 3852-2	GGL1.5051.002	3480

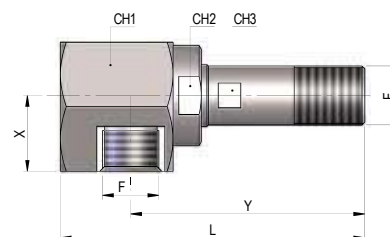
*ALTRE FILETTATURE A RICHIESTA - OTHER THREADS ON REQUEST - ANDERE GEWINDE AUF WUNSCH EBENFALLS LIEFERBAR - AUTRES TARAUDAGES SUR DEMANDE

GGLX / STAINLESS STEEL / DN06 - DN50


NOMINAL SIZE			L	CH1	CH2	CH3	F*	STANDARD	COD.	Weight (g)
DNP	BG	ISO								
06	1	6.3	75	27	24	11	BSP 1/4"	DIN 3852-2	GGLX.0606.002	230
10	2	10	88	34	30	14	BSP 3/8"	DIN 3852-2	GGLX.1010.002	400
13	3	12.5	101	36	32	18	BSP 1/2"	DIN 3852-2	GGLX.1313.002	500
20	4	20	110	46	41	24	BSP 3/4"	DIN 3852-2	GGLX.2019.002	800
25	5	25	124	50	50	30	BSP 1"	DIN 3852-2	GGLX.2525.002	1100
30	6	31.5	129	55	55	38	BSP 1"¼	DIN 3852-2	GGLX.3031.002	1400
39	7	40	138	70	70	41	BSP 1"½	DIN 3852-2	GGLX.3939.002	2300
50	8	50	149	80	75	55	BSP 2"	DIN 3852-2	GGLX.5051.002	3100

*ALTRE FILETTATURE A RICHIESTA - OTHER THREADS ON REQUEST - ANDERE GEWINDE AUF WUNSCH EBENFALLS LIEFERBAR - AUTRES TARAUDAGES SUR DEMANDE

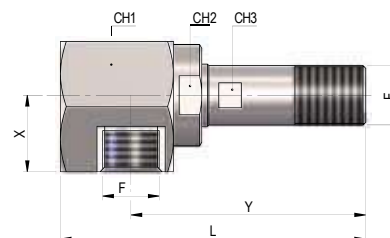
GGN1 / STEEL / DN06 - DN50



NOMINAL SIZE			L	X	Y	CH1	CH2	CH3	F*	STANDARD	COD.	Weight (g)
DNP	BG	ISO										
06	1	6.3	78	18	65.5	32	24	11	BSP 1/4"	DIN 3852-2	GGN1.0606.002	295
10	2	10	98	20.5	83	38	30	14	BSP 3/8"	DIN 3852-2	GGN1.1010.002	489
13	3	12.5	108	27	89	46	32	18	BSP 1/2"	DIN 3852-2	GGN1.1313.002	701
20	4	20	118	27	99	50	41	24	BSP 3/4"	DIN 3852-2	GGN1.2019.002	940
25	5	25	143	32.5	119	60	50	30	BSP 1"	DIN 3852-2	GGN1.2525.002	1645
30	6	31.5	156	54	125	60	55	38	BSP 1"1/4	DIN 3852-2	GGN1.3031.002	2315
39	7	40	170	50.5	132.5	75	70	41	BSP 1"1/2	DIN 3852-2	GGN1.3939.002	4140
50	8	50	190	53	142.5	95	80	55	BSP 2"	DIN 3852-2	GGN1.5051.002	6810

*ALTRE FILETTATURE A RICHIESTA - OTHER THREADS ON REQUEST - ANDERE GEWINDE AUF WUNSCH EBENFALLS LIEFERBAR - AUTRES TARAUDAGES SUR DEMANDE

GGNX / STAINLESS STEEL / DN06 - DN50



NOMINAL SIZE			L	X	Y	CH1	CH2	CH3	F*	STANDARD	COD.	Weight (g)
DNP	BG	ISO										
06	1	6.3	78	18	65.5	32	24	11	BSP 1/4"	DIN 3852-2	GGNX.0606.002	340
10	2	10	98	20.5	83	38	30	14	BSP 3/8"	DIN 3852-2	GGNX.1010.002	520
13	3	12.5	108	27	89	46	32	18	BSP 1/2"	DIN 3852-2	GGNX.1313.002	760
20	4	20	118	27	99	50	41	24	BSP 3/4"	DIN 3852-2	GGNX.2019.002	1020
25	5	25	143	32.5	119	60	50	30	BSP 1"	DIN 3852-2	GGNX.2525.002	1800
30	6	31.5	156	54	125	60	55	38	BSP 1"1/4	DIN 3852-2	GGNX.3031.002	2300
39	7	40	170	50.5	132.5	75	70	41	BSP 1"1/2	DIN 3852-2	GGNX.3939.002	4100
50	8	50	190	53	142.5	95	80	55	BSP 2"	DIN 3852-2	GGNX.5051.002	7800

*ALTRE FILETTATURE A RICHIESTA - OTHER THREADS ON REQUEST - ANDERE GEWINDE AUF WUNSCH EBENFALLS LIEFERBAR - AUTRES TARAUDAGES SUR DEMANDE

HANDGRIP

IMPUGNATURA
HANDGRIP
HANDGRIFF
POIGNEE


Caratteristiche tecniche I

- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP-NPT-SAE-METRICHE
- Pressione di esercizio: 400 bar

Technical data E

- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP-NPT-SAE-METRICS
- Working pressure: 400 bar

Technische Merkmale D

- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP-NPT-SAE-METRISCHE
- Betriebsdruck: 400 bar

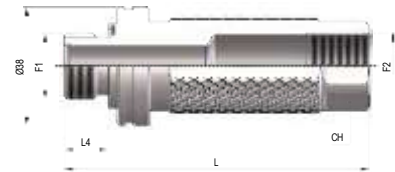
Caracteristiques techniques F

- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP-NPT-SAE-METRIQUES
- Pression de service: 400 bar

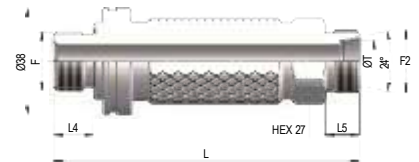
Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure
DNP	BG	ISO	mm	MPa	l/min	l/min	Mpa
13	3	12.5	13	40	45	90	170

1 MPa = 145.04 psi • 1 l = 0.264 gal

KFX1 DN13 - BG 3 - ISO 12.5

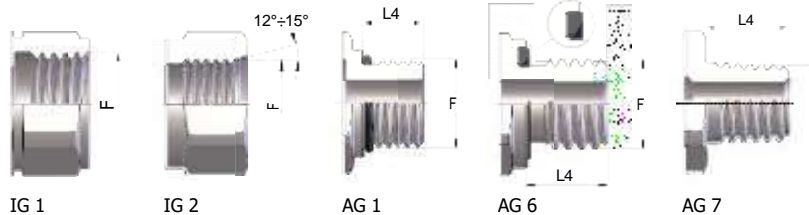


THREADS F1	THREADS F2	CH	L	L4	F1		F2		COD.	Weight (g)	Packaging (pcs)
AG 6	IG 1	25.4	97	14	BSP 1/2"	DIN 3852-E	BSP 1/2"	DIN 3852-2	KFX1.1313.113	334	35
AG 5	IG 1	27	97	14	BSP 1/2"	DIN 3852-2-B	BSP 1/2"	DIN 3852-2	KFX1.1321.113	342	35
AG 7	IG 1	25.4	102	22	NPT 1/2"	ANSI B1.20.1	NPT 1/2"	ANSI B1.20.1	KFX1.1313.013	355	35
AG 1	IG 2	25.4	93	11	3/4"-16 UNF 2A	ISO 11926-3	3/4"-16 UNF 2B	SAE J 1926-1	KFX1.1319.033	355	35



L	L4	L5	ØT	F1		F2		COD.	Weight (g)	Packaging (pcs)
107	14	11	12L	BSP 1/2"	DIN 3852-2-B	M18x1.5	ISO 8434-1-L	KFX1.1318.303	432	35
107	14	12	15L	BSP 1/2"	DIN 3852-2-B	M22x1.5	ISO 8434-1-L	KFX1.1322.303	425	35

THREADS



ISO A/STEEL/FREE FLOW

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

Caratteristiche tecniche I

- Norma: ISO 7241 A
- Occlusione: passaggio libero
- Aggancio: sfere radiali
- Materiale: acciaio
- Finitura: Zn-Fe (PA01)/cromatura (PAOC)
- Filettature: BSP-NPT-Rc
- Guarnizioni standard: NBR (PA01)/FKM (PAOC)
- Temperatura d'esercizio: (PA01) -25°C+100°C (PAOC) -25°C+200°C
- Guarnizioni opzionali: FKM,FFKM,EPDM o altro.
- Pressioni di esercizio: 250-350 bar

Technical data E

- Standard: ISO 7241 A
- Occlusion: free flow
- Locking: radial balls
- Material: steel
- Finishing: Zn-Fe (PA01)/chroming (PAOC)
- Threads: BSP-NPT-Rc
- Standard seals: NBR (PA01)/FKM (PAOC)
- Working temperature: (PA01) -25°C+100°C (PAOC) -25°C+200°C
- Optional seals: FKM,FFKM,EPDM or more.
- Working pressure: 250-350 bar

Technische Merkmale D

- Norm: ISO 7241 A
- Verschluss: freier Durchlauf
- Verriegelung: Stahlkugeln
- Werkstoff: Stahl
- Ausführung: Zn-Fe (PA01)/Verchromung (PAOC)
- Gewinde: BSP-NPT-Rc
- Standard-Dichtungen: NBR (PA01)/FKM (PAOC)
- Betriebstemperatur: (PA01) -25°C+100°C (PAOC) -25°C+200°C
- Dichtungen nach Wahl: FKM,FFKM,EPDM, usw.
- Betriebsdruck: 250-350 bar

Caracteristiques techniques F

- Norme: ISO 7241 A
- Obturation: passage libre
- Accrochage: billes radiales
- Matériel: acier
- Traitement: Zn-Fe (PA01)/chromage (PAOC)
- Taraudage: BSP-NPT-Rc
- Joints standard: NBR (PA01)/FKM (PAOC)
- Température de service: (PA01) -25°C+100°C (PAOC) -25°C+200°C
- Joints facultatifs: FKM,FFKM,EPDM, ect.
- Pression de service: 250-350 bar



PA01

Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm				Male	Female	Coupled	
06	1	6.3	5.5	35	12	-	-	-	140	-
10	2	10	9	35	23	-	-	-	150	-
13	3	12.5	11.5	30	45	-	-	-	120	-
20	4	20	16.5	25	106	-	-	-	100	-
25	5	25	19	25	189	-	-	-	100	-
30	6	31.5	24.5	25	288	-	-	-	100	-

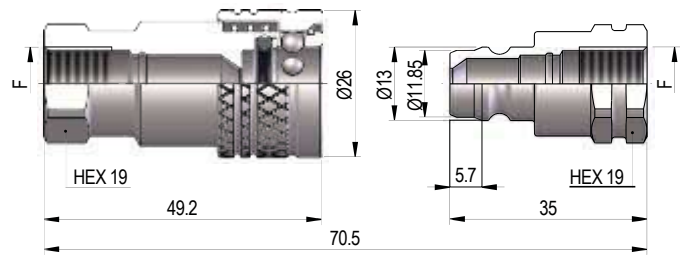
1 MPa = 145.04 psi • 1 l = 0.264 gal

PAOC

Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm				Male	Female	Coupled	
10	2	10	13	35	23	-	-	-	150	-
13	3	12.5	17.2	30	45	-	-	-	120	-
20	4	20	23.2	25	106	-	-	-	100	-
25	5	25	28.2	25	189	-	-	-	100	-

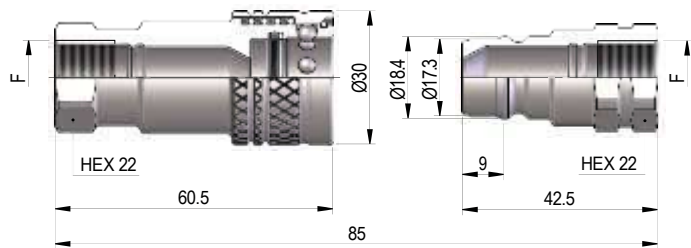
1 MPa = 145.04 psi • 1 l = 0.264 gal

PA01 DN06 - BG 1 - ISO 6.3



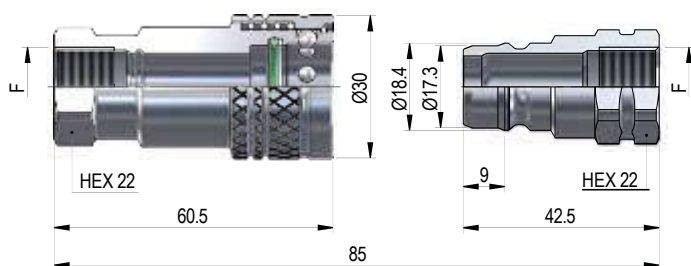
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/4"	DIN 3852-2	PA01.0606.002	102	180	PA01.0606.003	33	300
	NPT 1/4"	ANSI B1.20.1	PA01.0606.012	103	180	PA01.0606.013	34	300
	Rc 1/4"	EN 10226-2	PA01.0606.042	103	180	PA01.0606.043	34	300

PA01 DN10 - BG 2 - ISO 10



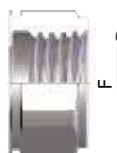
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/8"	DIN 3852-2	PA01.1010.002	146	100	PA01.1010.003	50	200
	NPT 3/8"	ANSI B1.20.1	PA01.1010.012	147	100	PA01.1010.013	51	200
	Rc 3/8"	EN 10226-2	PA01.1010.042	147	100	PA01.1010.043	51	200

PAOC DN10 - BG 2 - ISO 10



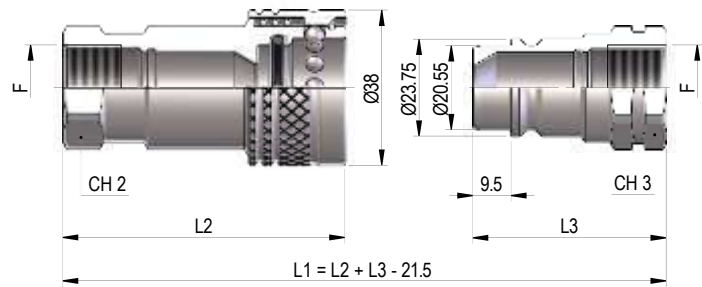
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/8"	DIN 3852-2	PAOC.1010.002	145	100	PAOC.1010.003	49	200

THREADS



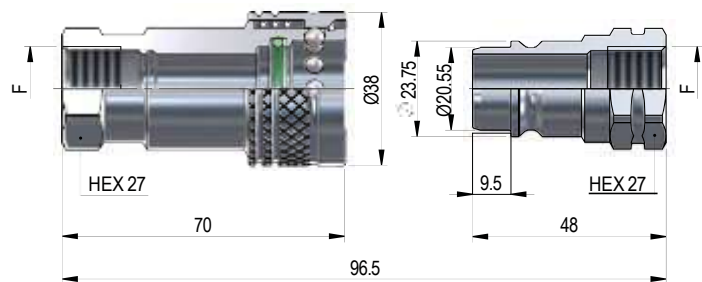
IG 1

PA01 DN13 - BG 3 - ISO 12.5



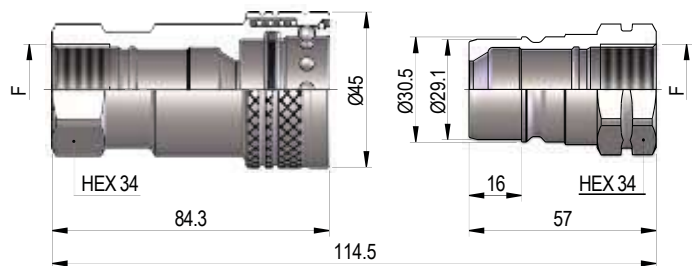
THREADS	CH2	L2	CH3	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
							COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	27	70	27	48	BSP 1/2"	DIN 3852-2	PAO1.1313.002	250	50	PAO1.1313.003	80	200
	27	70	27	48	NPT 1/2"	ANSI B1.20.1	PAO1.1313.012	251	50	PAO1.1313.013	81	200
	27	70	27	48	Rc 1/2"	EN 10226-2	PAO1.1313.042	251	50	PAO1.1313.043	81	200
IG 2	32	74	32	52	NPT 3/4"	ANSI B1.20.1	PAO1.1319.012	339	50	PKO1.1319.013	124	200
	27	70	27	48	M22x1.5	ISO 6149-1	PAO1.1322.102	243	50	PAO1.1322.103	73	200

PAOC DN13 - BG 3 - ISO 12.5

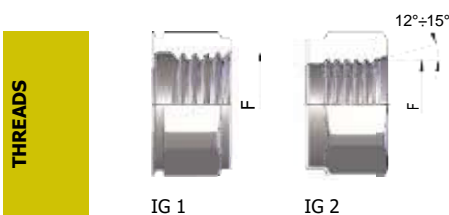


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	PAOC.1313.002	246	50	PAOC.1313.003	76	200

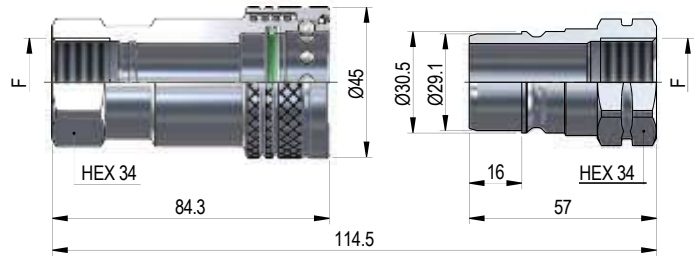
PA01 DN20 - BG 4 - ISO 20



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	PAO1.2019.002	396	28	PAO1.2019.003	149	45
	NPT 3/4"	ANSI B1.20.1	PAO1.2019.012	400	28	PAO1.2019.013	153	45
	Rc 3/4"	EN 10226-2	PAO1.2019.042	400	28	PAO1.2019.043	153	45

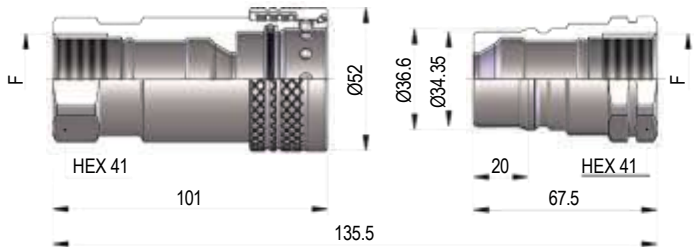


PAOC DN20 - BG 4 - ISO 20



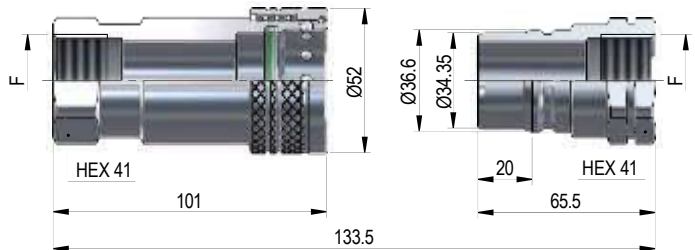
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/4"	DIN 3852-2	PAOC.2019.002	392	28	PAOC.2019.003	145	45

PA01 DN25 - BG 5 - ISO 25



THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"	DIN 3852-2	PA01.2525.002	640	20	PA01.2525.003	243	30
	NPT 1"	ANSI B1.20.1	PA01.2525.012	649	20	PA01.2525.013	252	30
	Rc 1"	EN 10226-2	PA01.2525.042	649	20	PA01.2525.043	252	30

PAOC DN25 - BG 5 - ISO 25



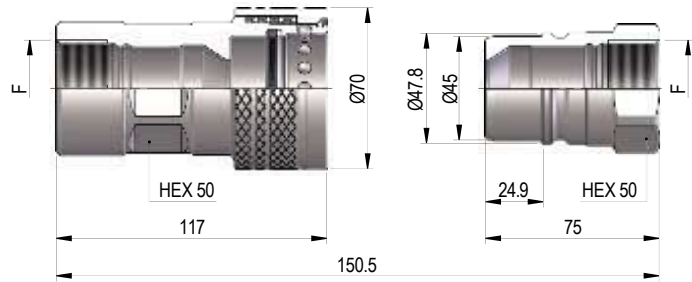
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"	DIN 3852-2	PAOC.2525.002	631	20	PAOC.2525.003	234	30

THREADS



IG 1

PA01 DN30 - BG 6 - ISO 31.5



THREADS	F	STANDARD	FEMMINA - FEMALE			MASCHIO - MALE		
			MUFFE - FEMELLE	MASCHIO - MALE	STECKER - MALE	COD. F	Weight (g)	Packaging (pcs)
IG 1	BSP 1"¼	DIN 3852-2	PA01.3031.002	1381	12	PA01.3031.003	425	20
	NPT 1"¼	ANSI B1.20.1	PA01.3031.012	1392	12	PA01.3031.013	436	20
	Rc 1"¼	EN 10226-2	PA01.3031.042	1392	12	PA01.3031.043	436	20

THREADS

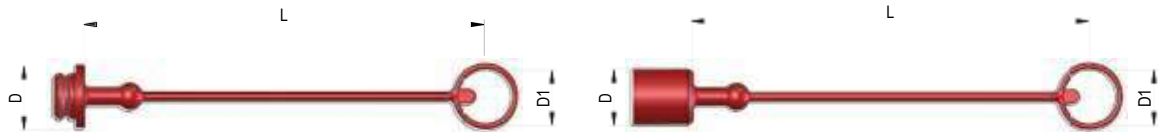


IG 1

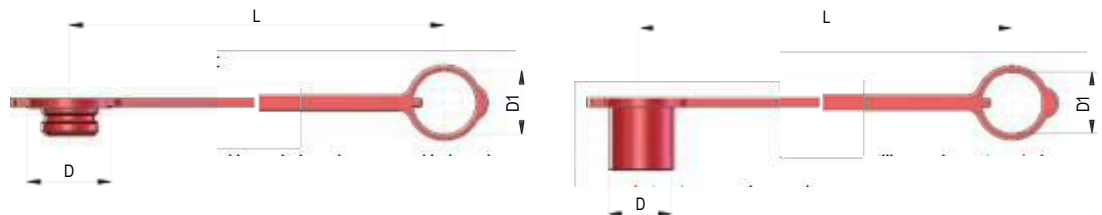


PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
10	2	10	SPAV.10002	28	220	22	14	SPAV.10003	23.5	220	22	16	●	PVC
10	2	10	SPAV.10022	28	220	22	14	SPAV.10023	23.5	220	22	16	●	PVC
10	2	10	SPAV.10032	28	220	22	14	SPAV.10033	23.5	220	22	16	●	PVC
10	2	10	SPAV.10042	28	220	22	14	SPAV.10043	23.5	220	22	16	●	PVC
13	3	12.5	SPAV.13002	35	250	26	20	SPAV.13003	29	250	26	21	●	PVC
13	3	12.5	SPAV.13012	35	250	26	20	SPAV.13013	29	250	26	21	●	PVC
13	3	12.5	SPAV.13022	35	250	26	20	SPAV.13023	29	250	26	21	●	PVC
13	3	12.5	SPAV.13032	35	250	26	20	SPAV.13033	29	250	26	21	●	PVC
13	3	12.5	SPAV.13042	35	250	26	20	SPAV.13043	29	250	26	21	●	PVC
13	3	12.5	SPAV.13052	35	250	26	20	SPAV.13053	29	250	26	21	○	PVC
13	3	12.5	SPAV.13062	35	250	26	20	SPAV.13063	29	250	26	21	●	PVC
20	4	20	SPAV.20002	42	270	36	33	SPAV.20003	36.5	270	36	39	●	PVC
20	4	20	SPAV.20012	42	270	36	33	SPAV.20013	36.5	270	36	39	●	PVC
20	4	20	SPAV.20032	42	270	36	33	SPAV.20033	36.5	270	36	39	●	PVC
20	4	20	SPAV.20042	42	270	36	33	SPAV.20043	36.5	270	36	39	●	PVC
20	4	20	SPAV.20052	42	270	36	33	SPAV.20053	36.5	270	36	39	○	PVC
20	4	20	SPAV.20062	42	270	36	33	SPAV.20063	36.5	270	36	39	●	PVC

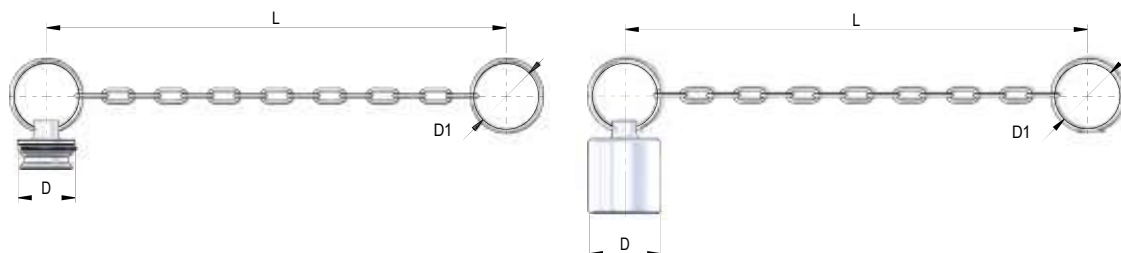


NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
06	1	6.3	SPAV.06002	23.5	128	19	7	SPAV.06003	17.5	125	17.5	8	●	PVC
13	3	12.5	SPAV.13002 KR	37.5	190	29	14	SPAV.13003 KR	29.5	195	27	19	●	PVC
13	3	12.5	SPAV.13012 KR	37.5	190	29	14	SPAV.13013 KR	29.5	195	27	19	●	PVC
13	3	12.5	SPAV.13022 KR	37.5	190	29	14	SPAV.13023 KR	29.5	195	27	19	●	PVC
13	3	12.5	SPAV.13032 KR	37.5	190	29	14	SPAV.13033 KR	29.5	195	27	19	●	PVC
13	3	12.5	SPAV.13042 KR	37.5	190	29	14	SPAV.13043 KR	29.5	195	27	19	●	PVC
25	5	25	SPAV.25002	54.5	248	41	42	SPAV.25003	42	248	42	47	●	PVC

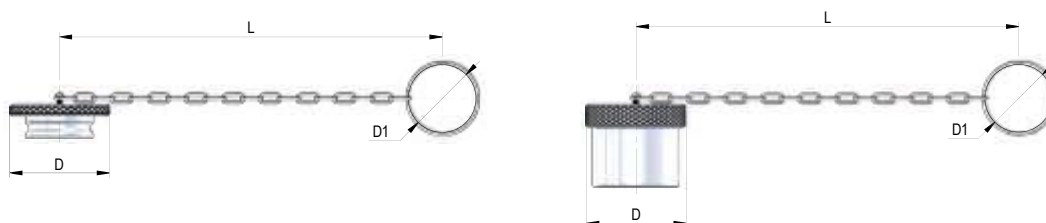
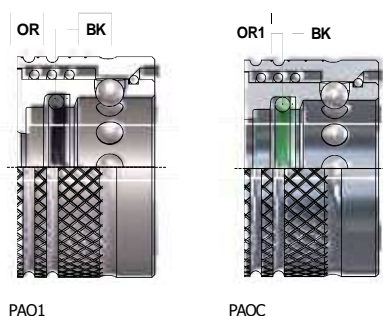


**METAL CAPS**

NOMINAL SIZE			FEMALE DUST PLUG				MALE DUST CAP				MATERIAL		
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
06	1	6.3	SPAV.06202	19	172	22	11	SPAV.06203	19	172	22	18	Aluminum
10	2	10	SPAV.10202	23	172	22	42	SPAV.10203	25	172	22	50	Aluminum
13	3	12.5	SPAV.13202	30	174	27	51	SPAV.13203	30	174	27	70	Aluminum
20	4	20	SPAV.20202	37	226	30	66	SPAV.20203	38	226	30	107	Aluminum
25	5	25	SPAV.25202	43	281	41	64	SPAV.25203	45	281	41	120	Aluminum



NOMINAL SIZE			FEMALE DUST PLUG				MALE DUST CAP				MATERIAL		
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
30	6	31.5	SPAV.30202	70	281	47.5	119	SPAV.30203	70	281	47.5	280	Aluminum

**SPARE PARTS**

PA01

PA0C

NOMINAL SIZE			PA01 FEMALE GASKET		PA0C FEMALE GASKET	
DNP	BG	ISO	OR (NBR*)	BK (PTFE)	OR1 (FKM)	BK (PTFE)
06	1	6.3	PAV.006.120	PAV.006.130	-	-
10	2	10	PAV.010.120	PAV.010.130	PAV.010.120 V	PAV.010.130
13	3	12.5	PAV.013.120	PAV.013.130	PAV.013.120 V	PAV.013.130
20	4	20	PAV.019.120	PAV.019.130	PAV.019.120 V	PAV.019.130
25	5	25	PAV.025.120	PAV.025.130	PAV.025.120 V	PAV.025.130
30	6	31.5	PAV.030.120	PAV.030.130	-	-

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

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

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

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

ISO A/STEEL

ACCIAIO
STEEL
STAHL
ACIER

Caratteristiche tecniche I

- Norma: ISO 7241 A
- Occlusione: valvola
- Aggancio: sfere radiali
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP-NPT-Rc-SAE
- Guarnizioni standard: NBR
- Temperatura d'esercizio: -25°C+100°C
- Guarnizioni opzionali: FKM,FFKM,EPDM o altro.
- Pressioni di esercizio: 160-350 bar
- Connessione in pressione residua: non consentita

Technical data E

- Standard: ISO 7241 A
- Occlusion: poppet
- Locking: radial balls
- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP-NPT-Rc-SAE
- Standard seals: NBR
- Working temperature: -25°C+100°C
- Optional seals: FKM,FFKM,EPDM or more.
- Working pressure: 160-350 bar
- Connection under residual pressure: not allowed

Technische Merkmale D

- Norm: ISO 7241 A
- Verschluss: ventil
- Verriegelung: Stahlkugeln
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP-NPT-Rc-SAE
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM,FFKM,EPDM, usw.
- Betriebsdruck: 160-350 bar
- Kuppeln unter Restdruck: nicht möglich

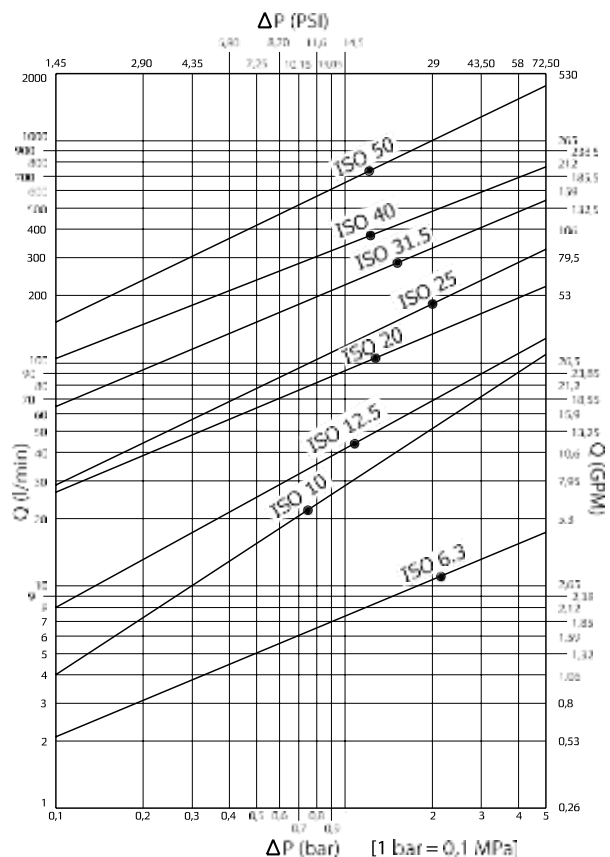
Caracteristiques techniques F

- Norme: ISO 7241 A
- Obturation: clapet
- Accrochage: billes radiales
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP-NPT-Rc-SAE
- Joints standard: NBR
- Température de service: -25°C+100°C
- Joints facultatifs: FKM,FFKM,EPDM,ect.
- Pression de service: 160-350 bar
- Connexion sous pression résiduelle: pas possible

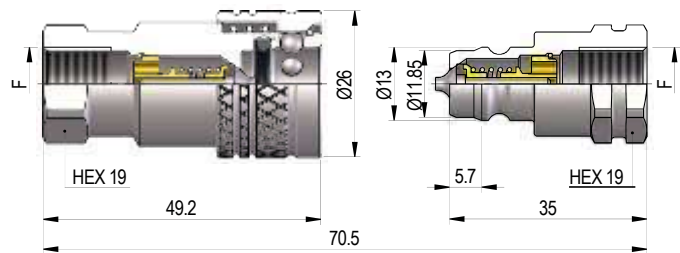


Nominal size	Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage			
				Male	Female	Coupled				
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	5	35	12	17	150	170	140	0.50
10	2	10	8.5	35	23	46	140	150	150	1.90
13	3	12.5	10.5	25	45	90	100	140	120	2.70
20	4	20	15.8	25	106	190	90	150	100	9.30
25	5	25	17.3	25	189	280	130	130	120	16.00
30	6	31.5	22.8	20	288	480	110	85	100	30.00
39	7	40	29.9	19	379	757	80	80	82	54.00
50	8	50	37.7	16	757	1000	65	96	100	120.00

1 MPa = 145.04 psi • 1 l = 0.264 gal

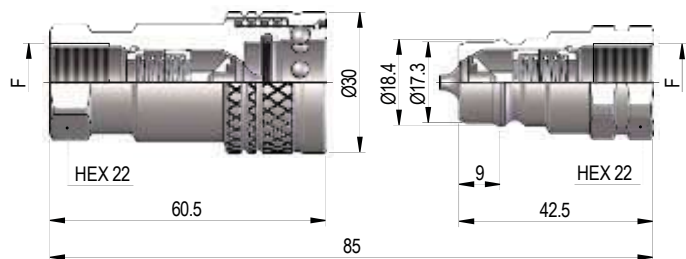


PAV1 DN06 - BG 1 - ISO 6.3

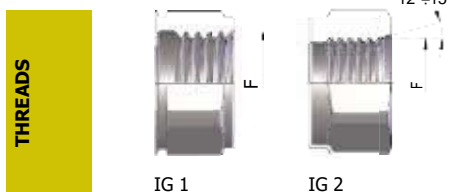


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/4"	DIN 3852-2	PAV1.0606.002	106	180	PAV1.0606.003	37	300
	NPT 1/4"	ANSI B1.20.1	PAV1.0606.012	107	180	PAV1.0606.013	38	300
	Rc 1/4"	EN 10226-2	PAV1.0606.042	107	180	PAV1.0606.043	38	300
IG 2	9/16"-18 UNF 2B	SAE J 1926-1	PAV1.0615.032	102	180	PAV1.0615.033	34	300

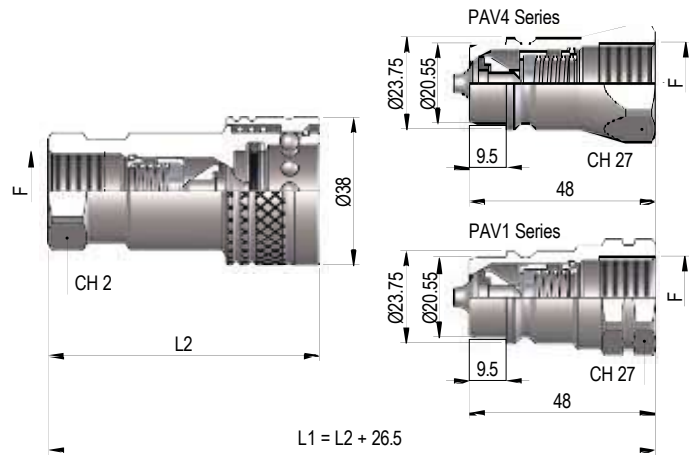
PAV1 DN10 - BG 2 - ISO 10



THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/8"	DIN 3852-2	PAV1.1010.002	155	100	PAV1.1010.003	59	200
	NPT 3/8"	ANSI B1.20.1	PAV1.1010.012	156	100	PAV1.1010.013	60	200
	Rc 3/8"	EN 10226-2	PAV1.1010.042	156	100	PAV1.1010.043	60	200
IG 2	9/16"-18 UNF 2B	SAE J 1926-1	PAV3.1015.032	175	100	See PPV3 DN10		
	3/4"-16 UNF 2B	SAE J 1926-1	PAV1.1019.032	184	100	PAV1.1019.033	63	200

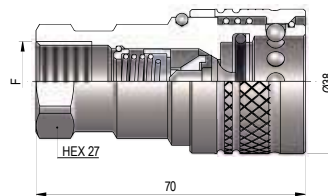


PAV1 DN13 - BG 3 - ISO 12.5



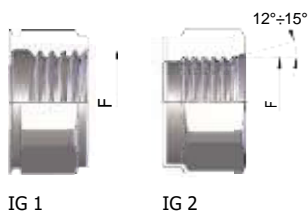
THREADS	CH2	L2	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
					COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	27	70	BSP 1/2"	DIN 3852-2	PAV1.1313.002	268	50	PAV1.1313.003	97	200
			BSP 1/2"	DIN 3852-2			PAV4.1313.003	94	200	
	27	70	NPT 1/2"	ANSI B1.20.1	PAV1.1313.012	269	50	PAV1.1313.013	98	200
	27	70	Rc 1/2"	EN 10226-2	PAV1.1313.042	269	50	PAV1.1313.043	98	200
	32	74	NPT 3/4"	ANSI B1.20.1	PAV1.1319.012	353	50	See PKV1		
IG 2	27	70	M22x1.5	ISO 6149-1	PAV1.1322.102	260	50	PAV1.1322.103	90	200
	27	70	3/4"-16 UNF 2B	SAE J 1926-1	PAV1.1319.032	274	50	PAV4.1319.033	101	200
	27	70	7/8"-14 UNF 2B	SAE J 1926-1	PAV1.1323.032	260	50	See PKV1		
			BSP 1/2"	JIS B 2351	See PAV6 DN13			PAV1.1313.033	99	200

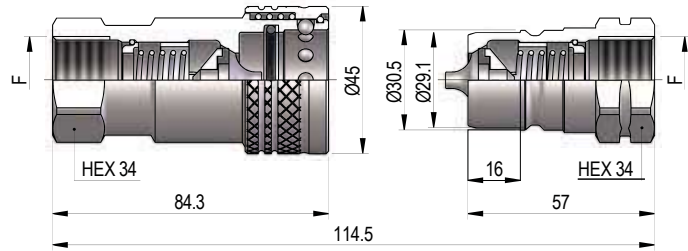
PAV6 DN13 - BG 3 - ISO 12.5



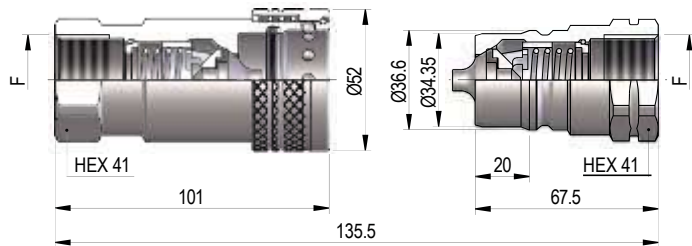
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	PAV6.1313.002	292	50	See PAV1 DN13		
	NPT 1/2"	ANSI B1.20.1	PAV6.1313.012	294	50	See PAV1 DN13		
IG 2	BSP 1/2"	JIS B 2351	PAV6.1313.032	291	50	See PAV1 DN13		
	7/8"-14 UNF 2B	SAE J 1926-1	PAV6.1323.032	284	50	See PKV1		

THREADS

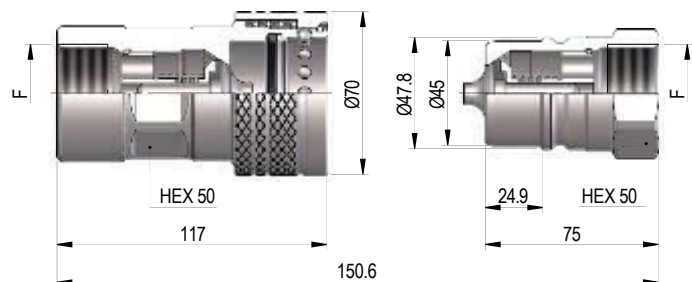


PAV1 DN20 - BG 4 - ISO 20


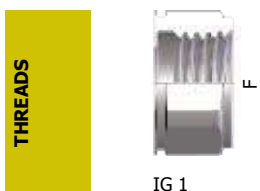
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/4"	DIN 3852-2	PAV1.2019.002	428	28	PAV1.2019.003	180	45
	NPT 3/4"	ANSI B1.20.1	PAV1.2019.012	434	28	PAV1.2019.013	186	45
	Rc 3/4"	EN 10226-2	PAV1.2019.042	434	28	PAV1.2019.043	186	45

PAV1 DN25 - BG 5 - ISO 25


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"	DIN 3852-2	PAV1.2525.002	700	20	PAV1.2525.003	304	30
	NPT 1"	ANSI B1.20.1	PAV1.2525.012	708	20	PAV1.2525.013	313	30
	Rc 1"	EN 10226-2	PAV1.2525.042	708	20	PAV1.2525.043	313	30

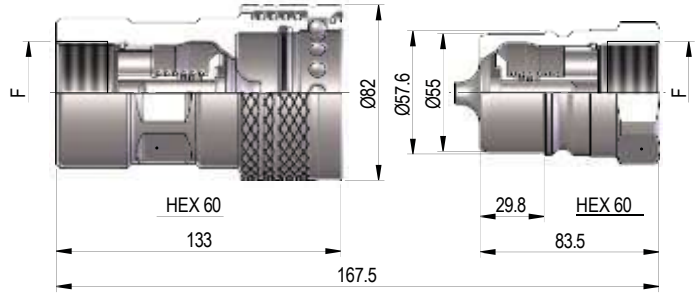
PAV1 DN30 - BG 6 - ISO 31.5


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1 1/4"	DIN 3852-2	PAV1.3031.002	1515	12	PAV1.3031.003	559	20
	NPT 1 1/4"	ANSI B1.20.1	PAV1.3031.012	1532	12	PAV1.3031.013	572	20
	Rc 1 1/4"	EN 10226-2	PAV1.3031.042	1532	12	PAV1.3031.043	572	20



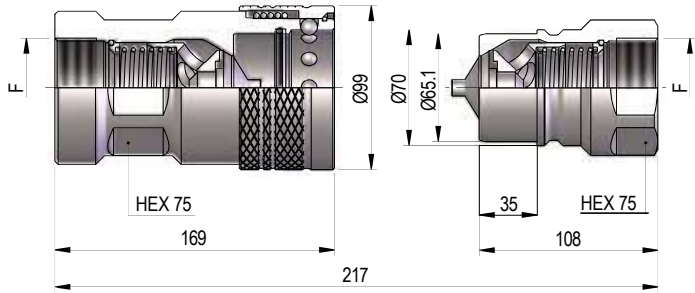
IG 1

PAV1 DN39 - BG 7 - ISO 40



	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 1"½	DIN 3852-2	PAV1.3939.002	2445	8	PAV1.3939.003	918	12
	NPT 1"½	ANSI B1.20.1	PAV1.3939.012	2464	8	PAV1.3939.013	938	12
	Rc 1"½	EN 10226-2	PAV1.3939.042	2464	8	PAV1.3939.043	938	12

PAV1 DN50 - BG 8 - ISO 50



THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 2"	DIN 3852-2	PAV1.5051.002	5000	5	PAV1.5051.003	1804	8
	NPT 2"	ANSI B1.20.1	PAV1.5051.012	5010	5	PAV1.5051.013	1820	8
	Rc 2"	EN 10226-2	PAV1.5051.042	5010	5	PAV1.5051.043	1820	8

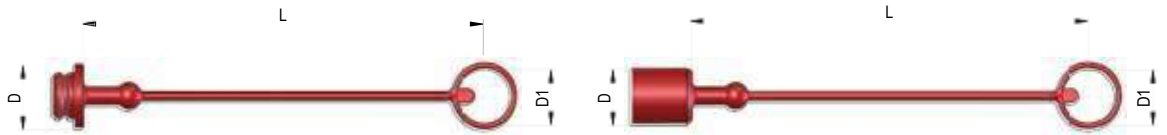
THREADS



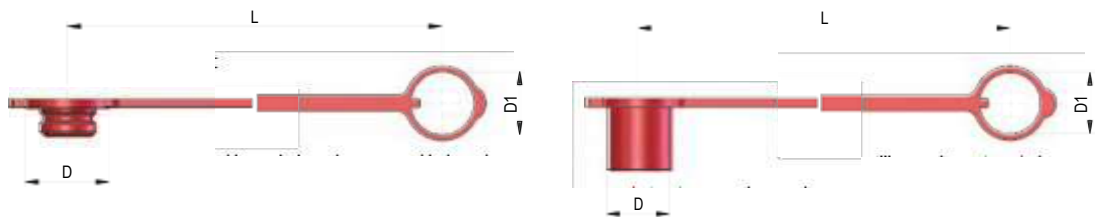
IG 1

PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
10	2	10	SPAV.10002	28	220	22	14	SPAV.10003	23.5	220	22	16	●	PVC
10	2	10	SPAV.10022	28	220	22	14	SPAV.10023	23.5	220	22	16	●	PVC
10	2	10	SPAV.10032	28	220	22	14	SPAV.10033	23.5	220	22	16	●	PVC
10	2	10	SPAV.10042	28	220	22	14	SPAV.10043	23.5	220	22	16	●	PVC
13	3	12.5	SPAV.13002	35	250	26	20	SPAV.13003	29	250	26	21	●	PVC
13	3	12.5	SPAV.13012	35	250	26	20	SPAV.13013	29	250	26	21	●	PVC
13	3	12.5	SPAV.13022	35	250	26	20	SPAV.13023	29	250	26	21	●	PVC
13	3	12.5	SPAV.13032	35	250	26	20	SPAV.13033	29	250	26	21	●	PVC
13	3	12.5	SPAV.13042	35	250	26	20	SPAV.13043	29	250	26	21	●	PVC
13	3	12.5	SPAV.13052	35	250	26	20	SPAV.13053	29	250	26	21	○	PVC
13	3	12.5	SPAV.13062	35	250	26	20	SPAV.13063	29	250	26	21	●	PVC
20	4	20	SPAV.20002	42	270	36	33	SPAV.20003	36.5	270	36	39	●	PVC
20	4	20	SPAV.20012	42	270	36	33	SPAV.20013	36.5	270	36	39	●	PVC
20	4	20	SPAV.20032	42	270	36	33	SPAV.20033	36.5	270	36	39	●	PVC
20	4	20	SPAV.20042	42	270	36	33	SPAV.20043	36.5	270	36	39	●	PVC
20	4	20	SPAV.20052	42	270	36	33	SPAV.20053	36.5	270	36	39	○	PVC
20	4	20	SPAV.20062	42	270	36	33	SPAV.20063	36.5	270	36	39	●	PVC

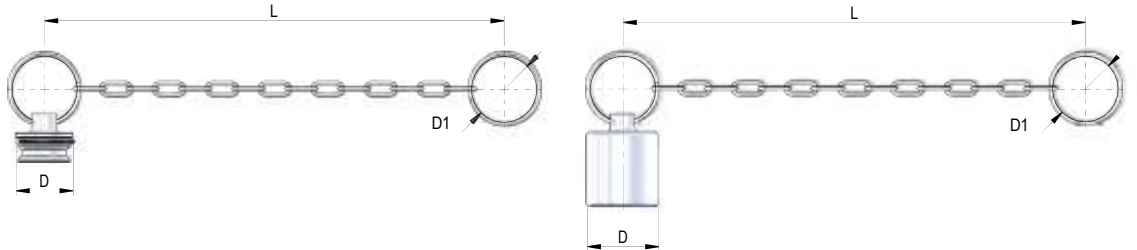


NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
06	1	6.3	SPAV.06002	23.5	128	19	7	SPAV.06003	17.5	125	17.5	8	●	PVC
13	3	12.5	SPAV.13002 KR	37.5	190	29	14	SPAV.13003 KR	29.5	195	27	19	●	PVC
13	3	12.5	SPAV.13012 KR	37.5	190	29	14	SPAV.13013 KR	29.5	195	27	19	●	PVC
13	3	12.5	SPAV.13022 KR	37.5	190	29	14	SPAV.13023 KR	29.5	195	27	19	●	PVC
13	3	12.5	SPAV.13032 KR	37.5	190	29	14	SPAV.13033 KR	29.5	195	27	19	●	PVC
13	3	12.5	SPAV.13042 KR	37.5	190	29	14	SPAV.13043 KR	29.5	195	27	19	●	PVC
25	5	25	SPAV.25002	54.5	248	41	42	SPAV.25003	42	248	42	47	●	PVC

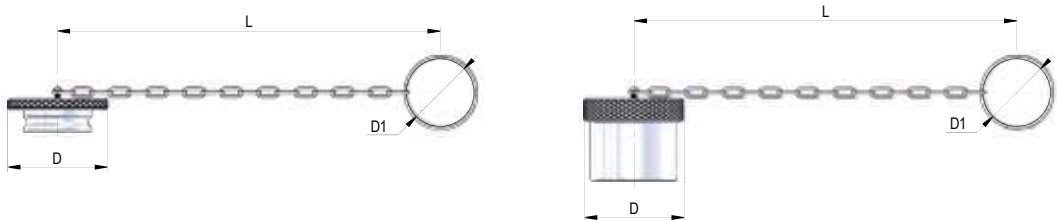


METAL CAPS

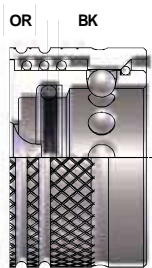
NOMINAL SIZE		FEMALE DUST PLUG					MALE DUST CAP					MATERIAL	
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
06	1	6.3	SPAV.06202	19	172	22	11	SPAV.06203	19	172	22	18	Aluminum
10	2	10	SPAV.10202	23	172	22	42	SPAV.10203	25	172	22	50	Aluminum
13	3	12.5	SPAV.13202	30	174	27	51	SPAV.13203	30	174	27	70	Aluminum
20	4	20	SPAV.20202	37	226	30	66	SPAV.20203	38	226	30	107	Aluminum
25	5	25	SPAV.25202	43	281	41	64	SPAV.25203	45	281	41	120	Aluminum



NOMINAL SIZE		FEMALE DUST PLUG					MALE DUST CAP					MATERIAL	
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
30	6	31.5	SPAV.30202	70	281	47.5	119	SPAV.30203	70	281	47.5	280	Aluminum
39	7	40	SPAV.39202	83	281	47.5	170	SPAV.39203	83	281	47.5	453	Aluminum
50	8	50	SPAV.50202	99	281	47.5	297	SPAV.50203	99	281	47.5	731	Aluminum



SPARE PARTS



NOMINAL SIZE		FEMALE GASKET		
DNP	BG	ISO	OR (NBR*)	BK (PTFE)
06	1	6.3	PAV.006.120	PAV.006.130
10	2	10	PAV.010.120	PAV.010.130
13	3	12.5	PAV.013.120	PAV.013.130
20	4	20	PAV.019.120	PAV.019.130
25	5	25	PAV.025.120	PAV.025.130
30	6	31.5	PAV.030.120	PAV.030.130
39	7	40	PAV.039.120	PAV.039.130
50	8	50	PAV.050.120	PAV.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 A/STAINLESS STEEL

ACCIAIO INOX
STAINLESS STEEL
EDELSTAHL
ACIER INOX

Caratteristiche tecniche I

- Norma: ISO 7241 A
- Occlusione: valvola
- Aggancio: sfere radiali
- Materiale: acciaio inox AISI 316
- Filettature: BSP-NPT
- Guarnizioni standard: FKM
- Temperatura d'esercizio: -25°C+200°C
- Guarnizioni opzionali: FFKM, EPDM o altro.
- Pressioni di esercizio: 60-450 bar
- Connessione in pressione residua: non consentita

Technical data E

- Standard: ISO 7241 A
- Occlusion: poppet
- Locking: radial balls
- Material: stainless steel AISI 316
- Threads: BSP-NPT
- Standard seals: FKM
- Working temperature: -25°C+200°C
- Optional seals: FFKM, EPDM or more.
- Working pressure: 60-450 bar
- Connection under residual pressure: not allowed

Technische Merkmale D

- Norm: ISO 7241 A
- Verschluss: ventil
- Verriegelung: Stahlkugeln
- Werkstoff: rostfreiem Stahl AISI 316
- Gewinde: BSP-NPT
- Standard-Dichtungen: FKM
- Betriebstemperatur: -25°C+200°C
- Dichtungen nach Wahl: FFKM, EPDM, usw.
- Betriebsdruck: 60-450 bar
- Kuppeln unter Restdruck: nicht möglich

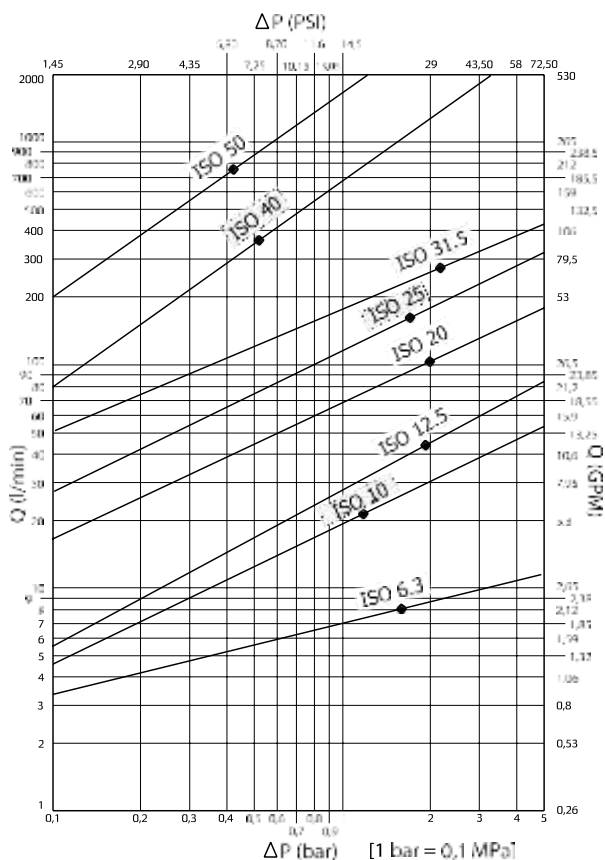
Caracteristiques techniques F

- Norme: ISO 7241 A
- Obturation: clapet
- Accrochage: billes radiales
- Matériel: acier inoxydable AISI 316
- Taraudage: BSP-NPT
- Joints standard: FKM
- Température de service: -25°C+200°C
- Joints facultatifs: FFKM, EPDM, ect.
- Pression de service: 60-450 bar
- Connexion sous pression résiduelle: pas possible

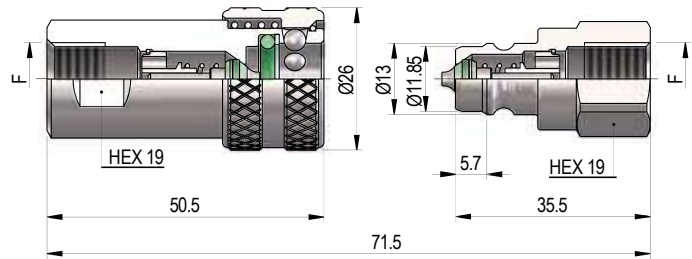


Nominal size	Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage			
				Male	Female	Coupled				
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	5	45	12	17	320	290	290	0.50
10	2	10	8.5	30	23	46	125	125	130	1.90
13	3	12.5	10.5	30	45	90	120	120	135	2.70
20	4	20	15.8	25	106	190	80	100	110	9.30
25	5	25	17.3	20	189	280	60	65	85	19.00
30	6	31.5	22.8	10	288	480	40	40	40	30.00
39	7	40	29.9	8	379	700	32	32	32	54.00
50	8	50	37.7	6	757	1000	25	25	25	120.00

1 MPa = 145.04 psi • 1 l = 0.264 gal

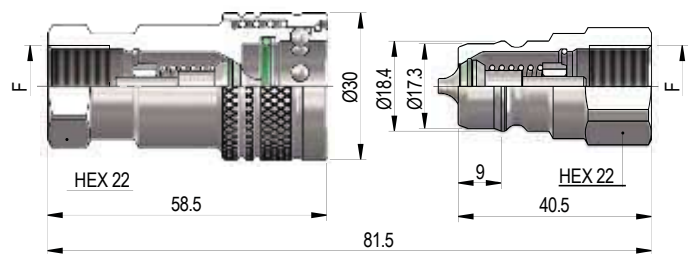


PAVX DN06 - BG 1 - ISO 6.3



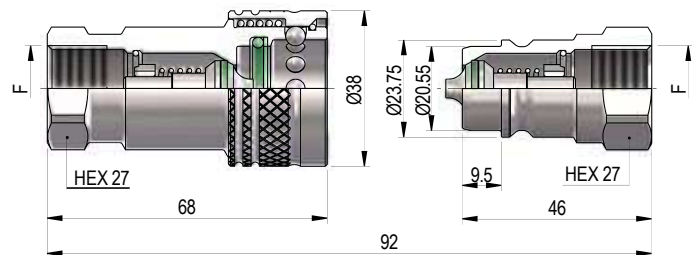
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/4"	DIN 3852-2	PAVX.0606.002	119	180	PAVX.0606.003	38	300
	NPT 1/4"	ANSI B1.20.1	PAVX.0606.012	120	180	PAVX.0606.013	39	300

PAVX DN10 - BG 2 - ISO 10

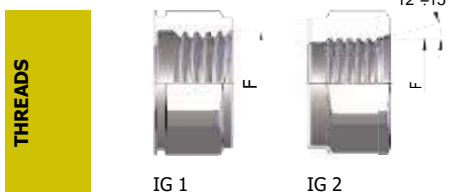


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/8"	DIN 3852-2	PAVX.1010.002	157	100	PAVX.1010.003	59	200
	NPT 3/8"	ANSI B1.20.1	PAVX.1010.012	158	100	PAVX.1010.013	60	200

PAVX DN13 - BG 3 - ISO 12.5



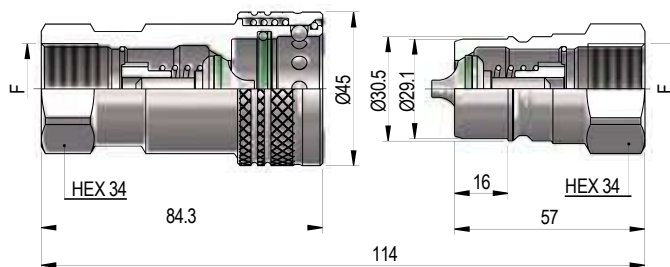
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	PAVX.1313.002	295	50	PAVX.1313.003	97	100
	NPT 1/2"	ANSI B1.20.1	PAVX.1313.012	297	50	PAVX.1313.013	99	100
IG 2	M22x1.5	ISO 6149-1	PAVX.1322.102	288	50	PAVX.1322.103	89	100



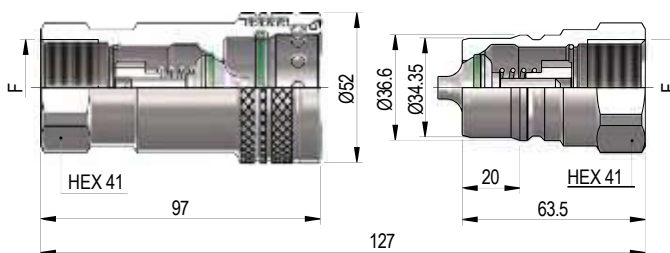
THREADS

IG 1

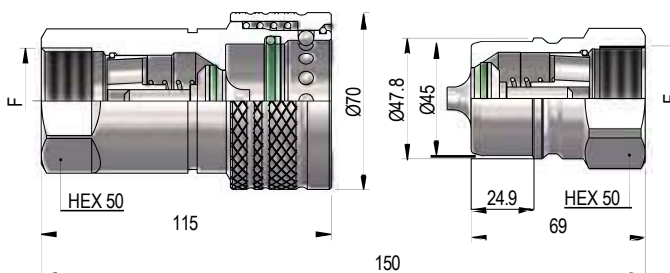
IG 2

PAVX DN20 - BG 4 - ISO 20


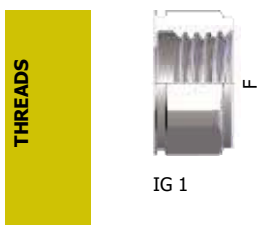
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/4"	DIN 3852-2	PAVX.2019.002	510	28	PAVX.2019.003	165	45
	NPT 3/4"	ANSI B1.20.1	PAVX.2019.012	513	28	PAVX.2019.013	168	45

PAVX DN25 - BG 5 - ISO 25


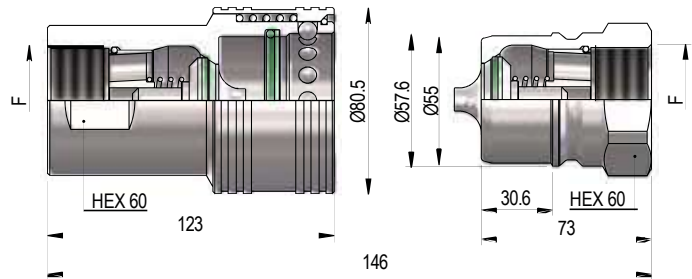
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"	DIN 3852-2	PAVX.2525.002	636	20	PAVX.2525.003	285	30
	NPT 1"	ANSI B1.20.1	PAVX.2525.012	643	20	PAVX.2525.013	292	30

PAVX DN30 - BG 6 - ISO 31.5


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1 1/4"	DIN 3852-2	PAVX.3031.002	1470	12	PAVX.3031.003	480	20
	NPT 1 1/4"	ANSI B1.20.1	PAVX.3031.012	1485	12	PAVX.3031.013	495	20

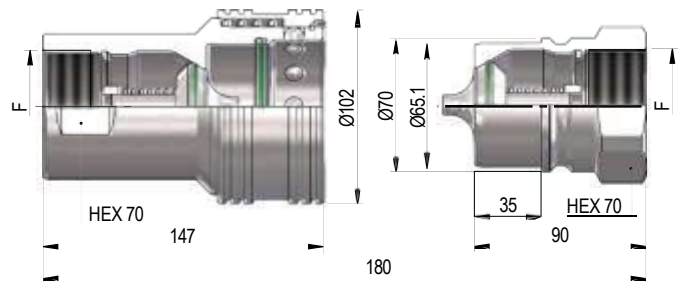


PAVX DN39 - BG 7 - ISO 40



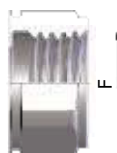
	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 1"½	DIN 3852-2	PAVX.3939.002	1980	8	PAVX.3939.003	738	12
	NPT 1"½	ANSI B1.20.1	PAVX.3939.012	2020	8	PAVX.3939.013	770	12

PAVX DN50 - BG 8 - ISO 50



THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 2"	DIN 3852-2	PAVX.5051.002	3490	5	PAVX.5051.003	1168	8
	NPT 2"	ANSI B1.20.1	PAVX.5051.012	3500	5	PAVX.5051.013	1178	8

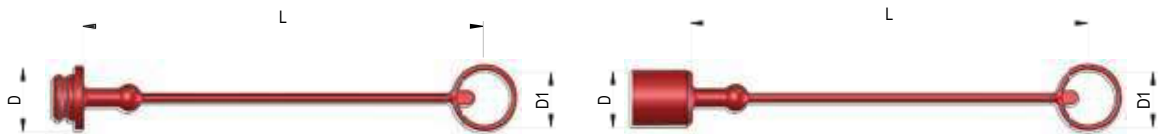
THREADS



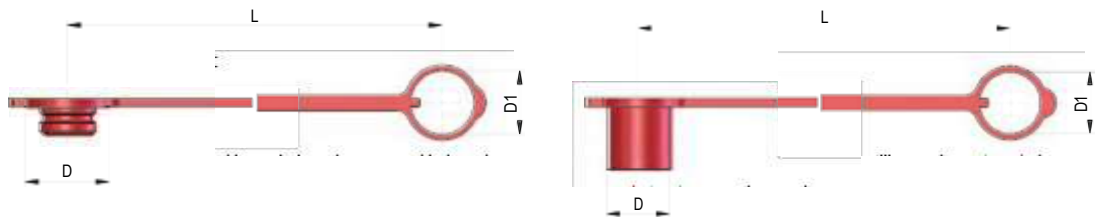
IG 1

PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight		
				D	L	D1	(g)		D	L	D1	(g)		
10	2	10	SPAV.10002	28	220	22	14	SPAV.10003	23.5	220	22	16	●	PVC
10	2	10	SPAV.10022	28	220	22	14	SPAV.10023	23.5	220	22	16	●	PVC
10	2	10	SPAV.10032	28	220	22	14	SPAV.10033	23.5	220	22	16	●	PVC
10	2	10	SPAV.10042	28	220	22	14	SPAV.10043	23.5	220	22	16	●	PVC
13	3	12.5	SPAV.13002	35	250	26	20	SPAV.13003	29	250	26	21	●	PVC
13	3	12.5	SPAV.13012	35	250	26	20	SPAV.13013	29	250	26	21	●	PVC
13	3	12.5	SPAV.13022	35	250	26	20	SPAV.13023	29	250	26	21	●	PVC
13	3	12.5	SPAV.13032	35	250	26	20	SPAV.13033	29	250	26	21	●	PVC
13	3	12.5	SPAV.13042	35	250	26	20	SPAV.13043	29	250	26	21	●	PVC
13	3	12.5	SPAV.13052	35	250	26	20	SPAV.13053	29	250	26	21	○	PVC
13	3	12.5	SPAV.13062	35	250	26	20	SPAV.13063	29	250	26	21	●	PVC
20	4	20	SPAV.20002	42	270	36	33	SPAV.20003	36.5	270	36	39	●	PVC
20	4	20	SPAV.20012	42	270	36	33	SPAV.20013	36.5	270	36	39	●	PVC
20	4	20	SPAV.20032	42	270	36	33	SPAV.20033	36.5	270	36	39	●	PVC
20	4	20	SPAV.20042	42	270	36	33	SPAV.20043	36.5	270	36	39	●	PVC
20	4	20	SPAV.20052	42	270	36	33	SPAV.20053	36.5	270	36	39	○	PVC
20	4	20	SPAV.20062	42	270	36	33	SPAV.20063	36.5	270	36	39	●	PVC

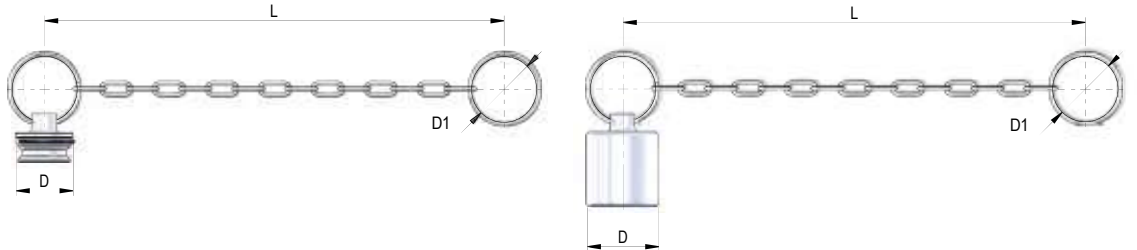


NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight	COD. M	Dimensions			Weight		
				D	L	D1	(g)		D	L	D1	(g)		
06	1	6.3	SPAV.06002	23.5	128	19	7	SPAV.06003	17.5	125	17.5	8	●	PVC
13	3	12.5	SPAV.13002 KR	37.5	190	29	14	SPAV.13003 KR	29.5	195	27	19	●	PVC
13	3	12.5	SPAV.13012 KR	37.5	190	29	14	SPAV.13013 KR	29.5	195	27	19	●	PVC
13	3	12.5	SPAV.13022 KR	37.5	190	29	14	SPAV.13023 KR	29.5	195	27	19	●	PVC
13	3	12.5	SPAV.13032 KR	37.5	190	29	14	SPAV.13033 KR	29.5	195	27	19	●	PVC
13	3	12.5	SPAV.13042 KR	37.5	190	29	14	SPAV.13043 KR	29.5	195	27	19	●	PVC
25	5	25	SPAV.25002	54.5	248	41	42	SPAV.25003	42	248	42	47	●	PVC

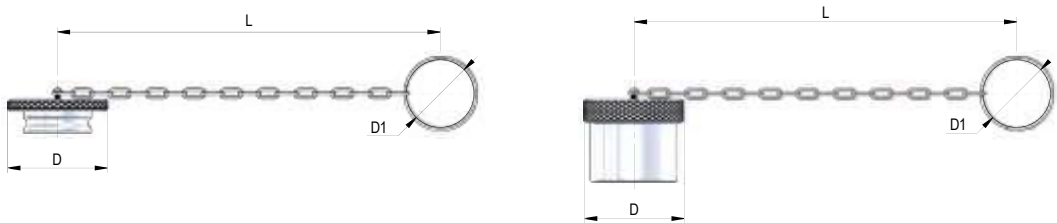


METAL CAPS

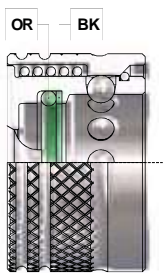
NOMINAL SIZE		FEMALE DUST PLUG						MALE DUST CAP						MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
06	1	6.3	SPAV.06202	19	172	22	11	SPAV.06203	19	172	22	18	Aluminum	
10	2	10	SPAV.10202	23	172	22	42	SPAV.10203	25	172	22	50	Aluminum	
13	3	12.5	SPAV.13202	30	174	27	51	SPAV.13203	30	174	27	70	Aluminum	
20	4	20	SPAV.20202	37	226	30	66	SPAV.20203	38	226	30	107	Aluminum	
25	5	25	SPAV.25202	43	281	41	64	SPAV.25203	45	281	41	120	Aluminum	



NOMINAL SIZE		FEMALE DUST PLUG						MALE DUST CAP						MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
30	6	31.5	SPAV.30202	70	281	47.5	119	SPAV.30203	70	281	47.5	280	Aluminum	
39	7	40	SPAV.39202	83	281	47.5	170	SPAV.39203	83	281	47.5	453	Aluminum	
50	8	50	SPAV.50202	99	281	47.5	297	SPAV.50203	99	281	47.5	731	Aluminum	



SPARE PARTS



NOMINAL SIZE		FEMALE GASKET			
DNP	BG	ISO	OR (FKM)		BK (PTFE)
			OR (FKM)	BK (PTFE)	
06	1	6.3	PLT.304.030 V	-	
10	2	10	PAV.010.120 V	PAV.010.130	
13	3	12.5	PAV.013.120 V	PAV.013.130	
20	4	20	PAV.019.120 V	PAV.019.130	
25	5	25	PAV.025.120 V	PAV.025.130	
30	6	31.5	PAVX.030.120	-	
39	7	40	PAVX.039.120	-	
50	8	50	PAVX.050.120	-	

ISO B/STAINLESS/FREE FLOW

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

Caratteristiche tecniche I

- Norma: ISO 7241 B
- Occlusione: passaggio libero
- Aggancio: sfere radiali
- Materiale: acciaio inox AISI 316
- Filettature: BSP-NPT
- Guarnizioni standard: FKM
- Temperatura d'esercizio: -25°C+200°C
- Guarnizioni opzionali: FFKM,EPDM o altro.
- Pressioni di esercizio: 60-350 bar

Technical data E

- Standard: ISO 7241 B
- Occlusion: free flow
- Locking: radial balls
- Material: stainless steel AISI 316
- Threads: BSP-NPT
- Standard seals: FKM
- Working temperature: -25°C+200°C
- Optional seals: FFKM,EPDM or more.
- Working pressure: 60-350 bar

Technische Merkmale D

- Norm: ISO 7241 B
- Verschluss: freier Durchlauf
- Verriegelung: Stahlkugeln
- Werkstoff: rostfreiem Stahl AISI 316
- Gewinde: BSP-NPT
- Standard-Dichtungen: FKM
- Betriebstemperatur: -25°C+200°C
- Dichtungen nach Wahl: FFKM,EPDM,usw.
- Betriebsdruck: 60-350 bar

Caracteristiques techniques F

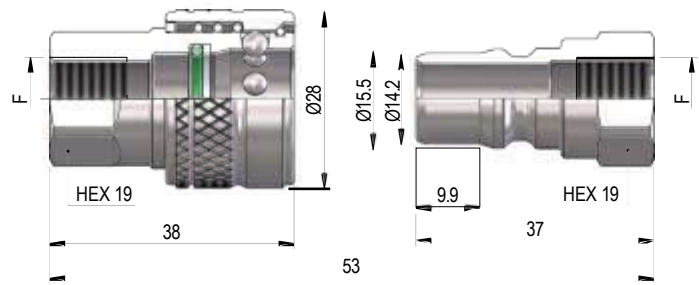
- Norme: ISO 7241 B
- Obturation: passage libre
- Accrochage: billes radiales
- Matériel: acier inoxydable AISI 316
- Taraudage: BSP-NPT
- Joints standard: FKM
- Température de service: -25°C+200°C
- Joints facultatifs: FFKM,EPDM,ect.
- Pression de service: 60-350 bar



Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm				Male	Female	Coupled	
06	1	6.3	11	35	12	-	-	-	160	-
10	2	10	15	35	23	-	-	-	210	-
13	3	12.5	19	35	45	-	-	-	150	-
20	4	20	24	25	106	-	-	-	100	-
25	5	25	29	20	189	-	-	-	88	-
39	7	40	38	8	379	-	-	-	25	-
50	8	50	53	6	757	-	-	-	20	-

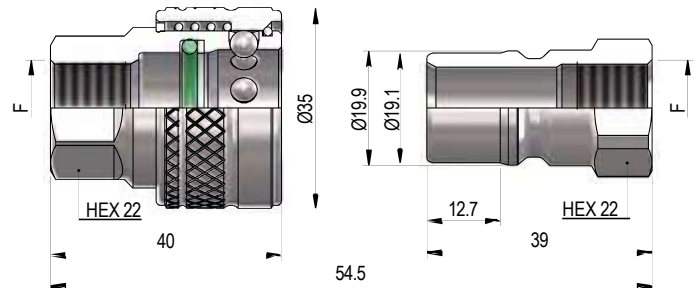
1 MPa = 145.04 psi • 1 l = 0.264 gal

PBOX DN06 - BG 1 - ISO 6.3



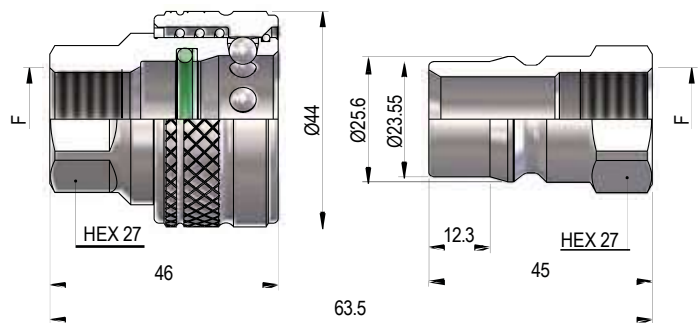
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/4"	DIN 3852-2	PBOX.0606.002	81	100	PBOX.0606.003	33	100
	NPT 1/4"	ANSI B1.20.1	PBOX.0606.012	82	100	PBOX.0606.013	34	100

PBOX DN10 - BG 2 - ISO 10



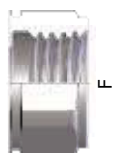
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/8"	DIN 3852-2	PBOX.1010.002	142	100	PBOX.1010.003	46	100
	NPT 3/8"	ANSI B1.20.1	PBOX.1010.012	144	100	PBOX.1010.013	50	100

PBOX DN13 - BG 3 - ISO 12.5

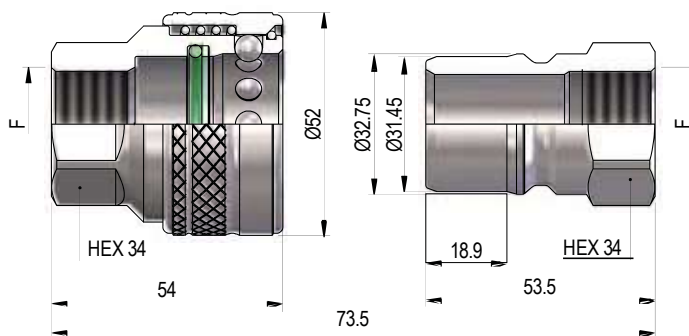


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	PBOX.1313.002	215	100	PBOX.1313.003	85	100
	NPT 1/2"	ANSI B1.20.1	PBOX.1313.012	218	100	PBOX.1313.013	88	100

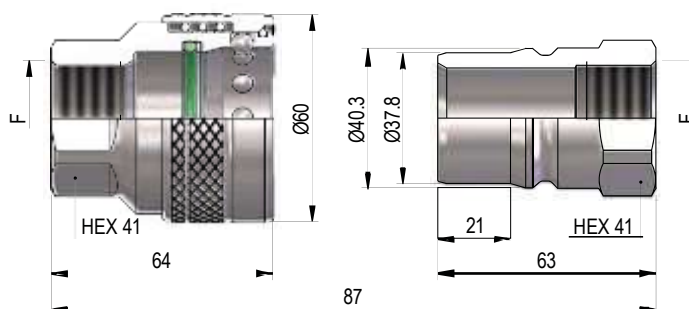
THREADS



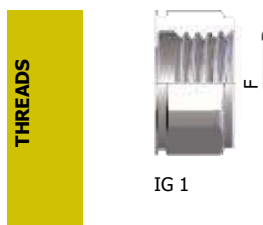
IG 1

PBOX DN20 - BG 4 - ISO 20


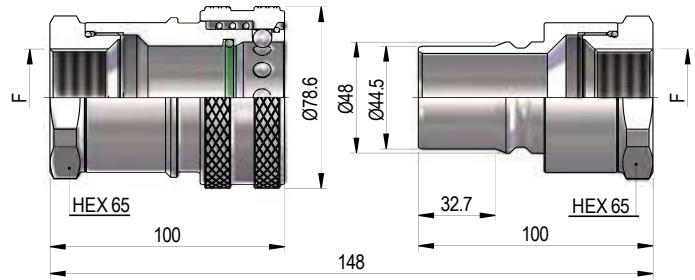
	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 3/4"	DIN 3852-2	PBOX.2019.002	354	50	PBOX.2019.003	161	45
	NPT 3/4"	ANSI B1.20.1	PBOX.2019.012	370	50	PBOX.2019.013	154	45

PBOX DN25 - BG 5 - ISO 25


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"	DIN 3852-2	PBOX.2525.002	519	30	PBOX.2525.003	256	30
	NPT 1"	ANSI B1.20.1	PBOX.2525.012	525	30	PBOX.2525.013	262	30

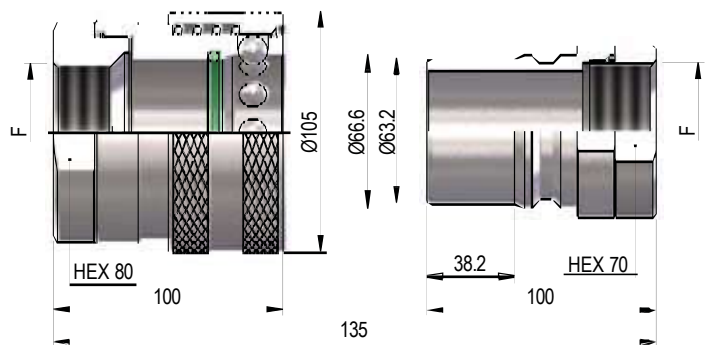


PBOX DN39 - BG 7 - ISO 40



	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 1"¼	DIN 3852-2	PBOX.3931.002	1476	9	PBOX.3931.003	616	8
	NPT 1"¼	ANSI B1.20.1	PBOX.3931.012	1488	9	PBOX.3931.013	628	8
	BSP 1"½	DIN 3852-2	PBOX.3939.002	1390	9	PBOX.3939.003	539	8
	NPT 1"½	ANSI B1.20.1	PBOX.3939.012	1405	9	PBOX.3939.013	554	8

PBOX DN50 - BG 8 - ISO 50



THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 2"	DIN 3852-2	PBOX.5051.002	3110	4	PBOX.5051.003	938	5
	NPT 2"	ANSI B1.20.1	PBOX.5051.012	3150	4	PBOX.5051.013	980	5

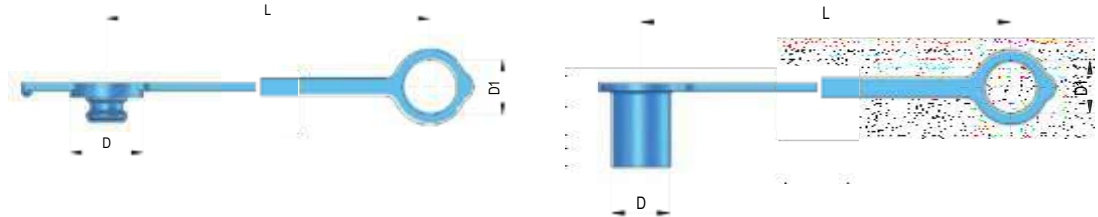
THREADS



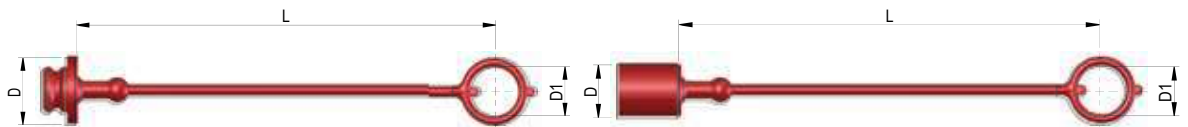
IG 1

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	SPBV.06032	28	123	20.5	8	SPBV.06033	19.5	123	17	8		PVC
10	2	10	SPBV.10032	33	135	25	10	SPBV.10033	25	127	20	13		PVC
13	3	12.5	SPBV.13032	44.5	174	31.5	16	SPBV.13033	31	160	24.5	20		PVC
20	4	20	SPBV.20032	52	185	37	23	SPBV.20033	37	190	30.5	27		PVC
25	5	25	SPBV.25032	61.5	225	43	30	SPBV.25033	45	230	37	40		PVC

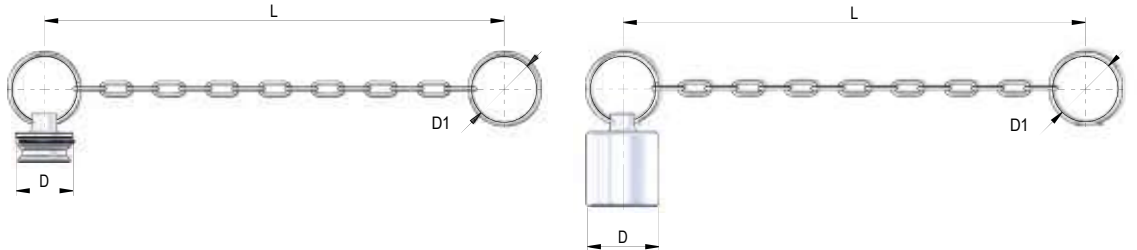


NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
06	1	6.3	SPBV.06002	26	206	21	14	SPBV.06003	19	206	21	13		PVC
06	1	6.3	SPBV.06042	26	206	21	14	SPBV.06043	19	206	21	13		PVC
10	2	10	SPBV.10002	33	206	23	18	SPBV.10003	23	206	23	16		PVC
13	3	12.5	SPBV.13002	38	240	28	24	SPBV.13003	29	240	28	22		PVC
20	4	20	SPBV.20002	50	270	41	33	SPBV.20003	36	270	41	29		PVC
25	5	25	SPBV.25002	60	275	43	42	SPBV.25003	45	275	43	40		PVC

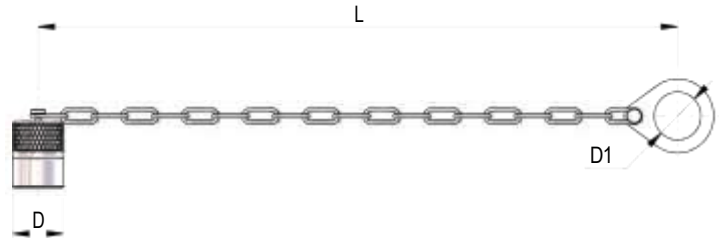


METAL CAPS

NOMINAL SIZE		FEMALE DUST PLUG						MALE DUST CAP						MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
06	1	6.3	SPBV.06202	22	170	22	15	SPBV.06203	22	170	22	32	Aluminum	
10	2	10	SPBV.10202	22	170	22	18	SPBV.10203	27	170	22	34	Aluminum	
13	3	12.5	SPBV.13202	28.5	172	27	34	SPBV.13203	35	172	27	66	Aluminum	
20	4	20	SPBV.20202	35	225	30	49	SPBV.20203	41.5	225	30	102	Aluminum	
25	5	25	SPBV.25202	44.5	280	41	70	SPBV.25203	48	280	41	126	Aluminum	



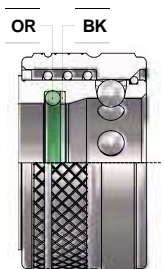
NOMINAL SIZE		MALE DUST CAP						MATERIAL
DNP	BG	ISO	COD. M	Dimensions			Weight (g)	
				D	L	D1		
06	1	6.3	SPBV.06303	21	260	19	49	AISI 316



NOMINAL SIZE		FEMALE DUST PLUG						MALE DUST CAP						MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
39	7	40	SPBV.39202	79	225	70.5	139	SPBV.39203	64.5	225	70.5	293	Aluminum	
50	8	50	SPBV.50202	105	350	100	265	SPBV.50203	80	350	100	365	Aluminum	



SPARE PARTS



NOMINAL SIZE		FEMALE GASKET			
DNP	BG	ISO	OR (FKM)	BK (PTFE)	
06	1	6.3	PBV.006.120 V	PBV.006.130	
10	2	10	PBV.010.120 V	PBV.010.130	
13	3	12.5	PBV.013.120 V	PBV.013.130	
20	4	20	PBV.019.120 V	PBV.019.130	
25	5	25	PBV.025.120 V	PBV.025.130	
39	7	40	PBV.039.120 V	-	
50	8	50	PBV.050.120 V	-	

ISO B/STEEL

ACCIAIO
STEEL
STAHL
ACIER

Caratteristiche tecniche I

- Norma: ISO 7241 B
- Occlusione: valvola
- 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,FFKM,EPDM o altro.
- Pressioni di esercizio: 100-500 bar
- Connessione in pressione residua: non consentita

Technical data E

- Standard: ISO 7241 B
- Occlusion: poppet
- 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,FFKM,EPDM or more.
- Working pressure: 100-500 bar
- Connection under residual pressure: not allowed

Technische Merkmale D

- Norm: ISO 7241 B
- Verschluss: ventil
- Verriegelung: Stahlkugeln
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP-NPT-SAE
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM,FFKM,EPDM,usw.
- Betriebsdruck: 100-500 bar
- Kuppeln unter Restdruck: nicht möglich

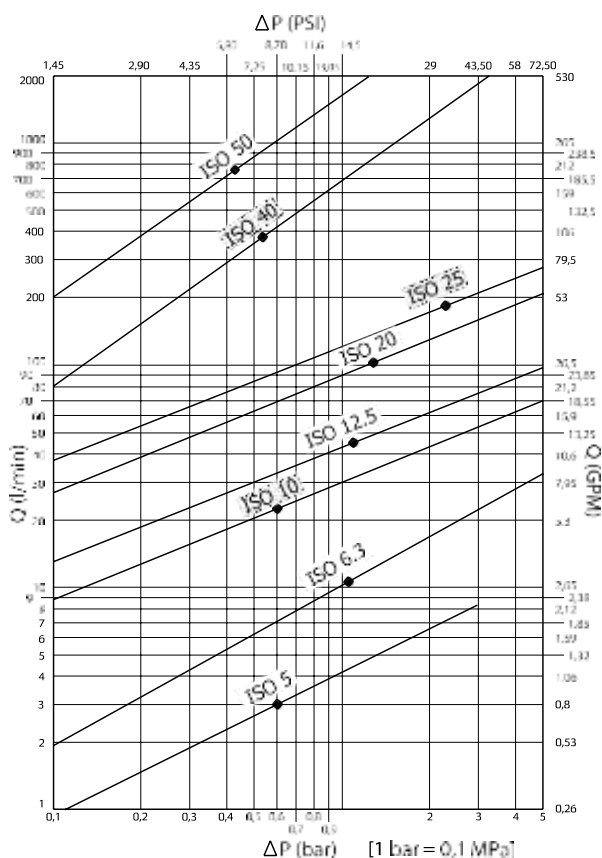
Caracteristiques techniques F

- Norme: ISO 7241 B
- Obturation: clapet
- 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,FFKM,EPDM,ect.
- Pression de service: 100-500 bar
- Connexion sous pression résiduelle: pas possible

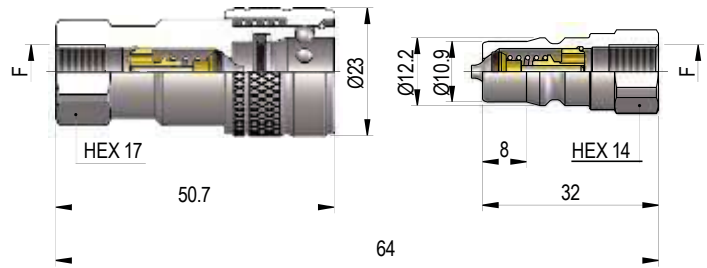


Nominal size	Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage			
				Male	Female	Coupled				
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
04	0	5	4.2	50	3	9	240	230	270	0.50
06	1	6.3	6.5	25	12	24	110	180	100	1.00
10	2	10	8.5	25	23	46	140	140	130	2.40
13	3	12.5	10.5	25	45	90	110	140	110	3.90
20	4	20	15.8	25	106	220	100	130	120	11.00
25	5	25	17.3	25	189	260	100	110	100	19.00
39	7	40	36	20	379	757	80	80	80	95.00
50	8	50	50	10	757	1000	40	40	40	170.00

1 MPa = 145.04 psi • 1 l = 0.264 gal

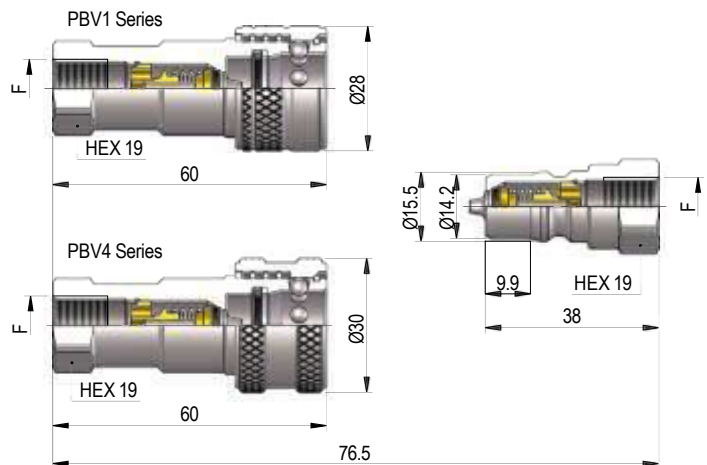


PBV1 DN04 - BG 0 - ISO 5



	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 1/8"	DIN 3852-2	PBV1.0404.002	89	160	PBV1.0404.003	20	500
	NPT 1/8"	ANSI B1.20.1	PBV1.0404.012	89	160	PBV1.0404.013	20	500

PBV1 DN06 - BG 1 - ISO 6.3



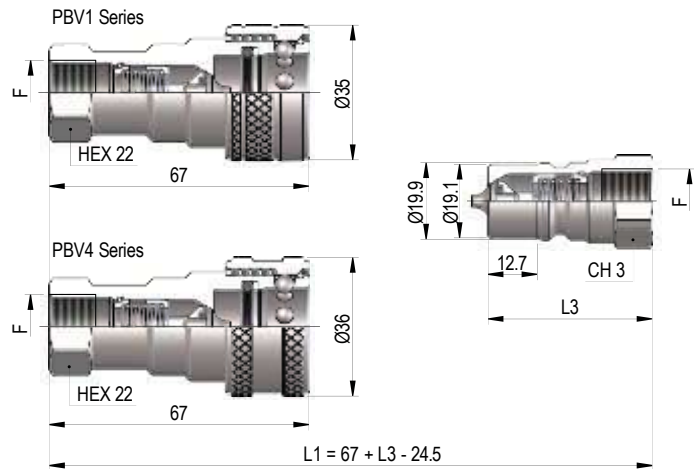
THREADS	F	STANDARD	FEMMINA - FEMALE			MASCHIO - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/4"	DIN 3852-2	PBV1.0606.002	123	100	PBV1.0606.003	39	300
	NPT 1/4"	ANSI B1.20.1	PBV1.0606.012	124	100	PBV1.0606.013	40	300
	BSP 1/4"	DIN 3852-2	PBV4.0606.002	133	80			
	NPT 1/4"	ANSI B1.20.1	PBV4.0606.012	134	80			

THREADS



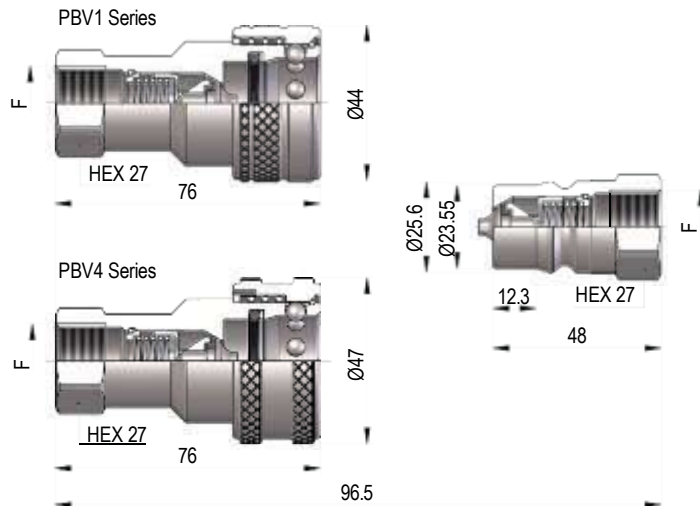
IG 1

PBV1 DN10 - BG 2 - ISO 10

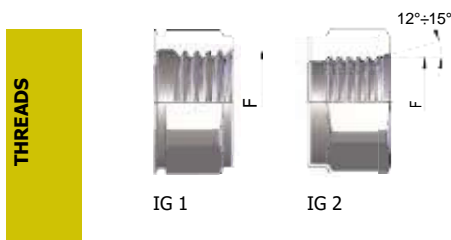


THREADS	CH3	L3	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
					COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	22	42.5	BSP 3/8"	DIN 3852-2	PBV1.1010.002	194	54	PBV1.1010.003	61	200
	22	42.5	NPT 3/8"	ANSI B1.20.1	PBV1.1010.012	196	54	PBV1.1010.013	62	200
	22	42.5	BSP 3/8"	DIN 3852-2	PBV4.1010.002	198	40			
	22	42.5	NPT 3/8"	ANSI B1.20.1	PBV4.1010.012	200	40			
IG 2	27	46	3/4"-16 UNF 2B	SAE J 1926-1				PBV1.1019.033	82	150

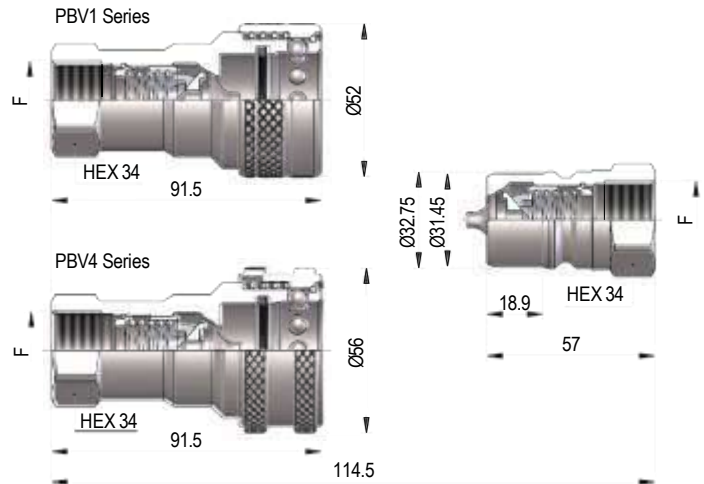
PBV1 DN13 - BG 3 - ISO 12.5



THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE		MASCHIO - MALE - STECKER - MALE			
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	PBV1.1313.002	346	45	PBV1.1313.003	112	200
	NPT 1/2"	ANSI B1.20.1	PBV1.1313.012	349	45	PBV1.1313.013	115	200
	BSP 1/2"	DIN 3852-2	PBV4.1313.002	373	30			
	NPT 1/2"	ANSI B1.20.1	PBV4.1313.012	376	30			

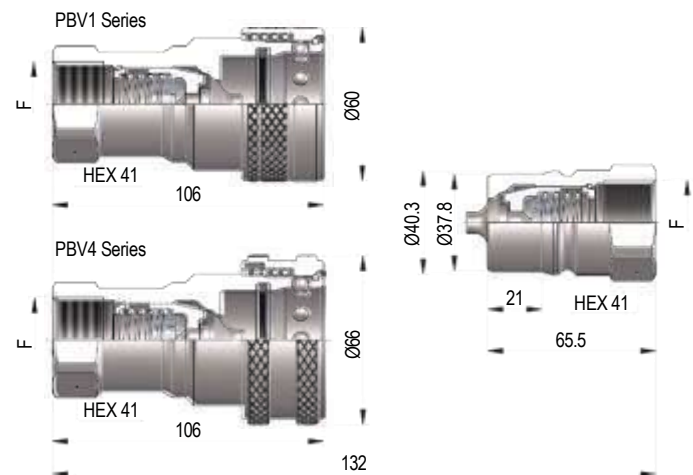


PBV1 DN20 - BG 4 - ISO 20



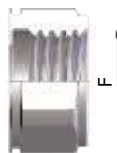
	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 3/4"	DIN 3852-2	PBV1.2019.002	548	25	PBV1.2019.003	202	45
	NPT 3/4"	ANSI B1.20.1	PBV1.2019.012	551	25	PBV1.2019.013	207	45
	BSP 3/4"	DIN 3852-2	PBV4.2019.002	593	20			
	NPT 3/4"	ANSI B1.20.1	PBV4.2019.012	596	20			

PBV1 DN25 - BG 5 - ISO 25



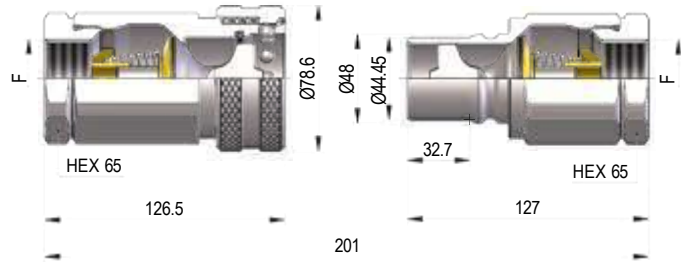
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE		MASCHIO - MALE - STECKER - MALE			
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"	DIN 3852-2	PBV1.2525.002	860	18	PBV1.2525.003	355	30
	NPT 1"	ANSI B1.20.1	PBV1.2525.012	870	18	PBV1.2525.013	364	30
	BSP 1"	DIN 3852-2	PBV4.2525.002	990	15			
	NPT 1"	ANSI B1.20.1	PBV4.2525.012	1000	15			

THREADS



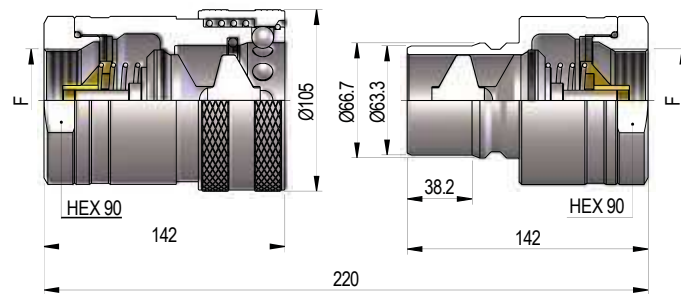
IG 1

PBV1 DN39 - BG 7 - ISO 40

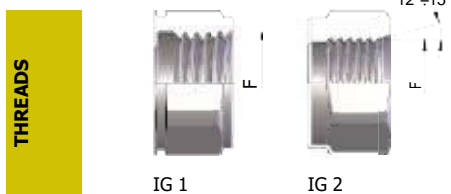


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"¼	DIN 3852-2	PBV1.3931.002	2132	9	PBV1.3931.003	1340	12
	NPT 1"¼	ANSI B1.20.1	PBV1.3931.012	2147	9	PBV1.3931.013	1355	12
	BSP 1"½	DIN 3852-2	PBV1.3939.002	2050	9	PBV1.3939.003	1258	12
	NPT 1"½	ANSI B1.20.1	PBV1.3939.012	2066	9	PBV1.3939.013	1274	12
IG 2	1"5/8-12 UN 2B	SAE J 1926-1	PBV1.3941.032	2139	9	PBV1.3941.033	1347	12

PBV1 DN50 - BG 8 - ISO 50

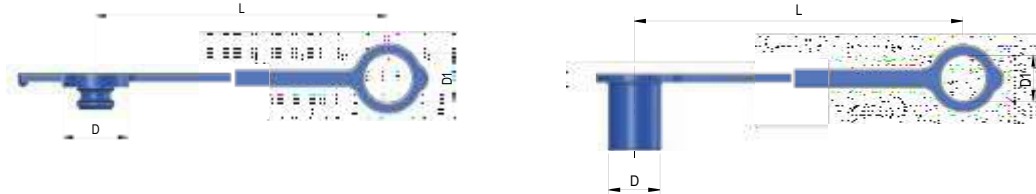


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 2"	DIN 3852-2	PBV1.5051.002	4900	4	PBV1.5051.003	3100	5
	NPT 2"	ANSI B1.20.1	PBV1.5051.012	5000	4	PBV1.5051.013	3200	5

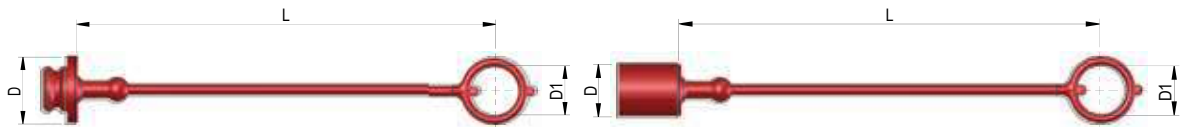


PLASTIC CAPS

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	SPBV.06032	28	123	20.5	8	SPBV.06033	19.5	123	17	8		PVC
10	2	10	SPBV.10032	33	150	25	10	SPBV.10033	25	127	20	13		PVC
13	3	12.5	SPBV.13032	44.5	174	31.5	16	SPBV.13033	31	160	24.5	20		PVC
20	4	20	SPBV.20032	52	185	37	23	SPBV.20033	37	190	30.5	27		PVC
25	5	25	SPBV.25032	61.5	225	43	30	SPBV.25033	45	230	37	40		PVC

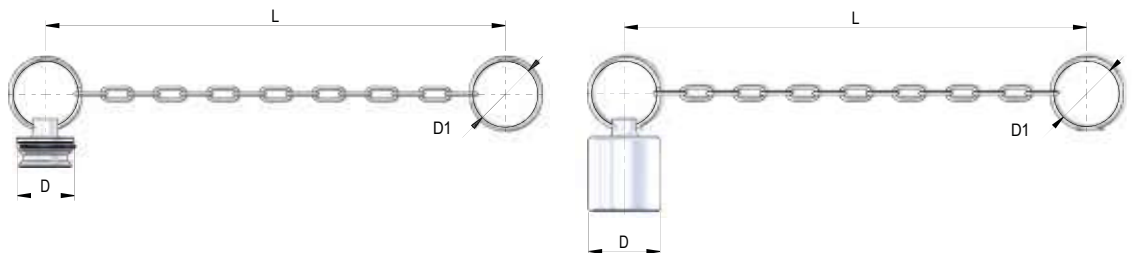


NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
06	1	6.3	SPBV.06002	26	206	21	14	SPBV.06003	19	206	21	13		PVC
06	1	6.3	SPBV.06042	26	206	21	14	SPBV.06043	19	206	21	13		PVC
10	2	10	SPBV.10002	33	206	23	18	SPBV.10003	23	206	23	16		PVC
13	3	12.5	SPBV.13002	38	240	28	24	SPBV.13003	29	240	28	22		PVC
20	4	20	SPBV.20002	50	270	41	33	SPBV.20003	36	270	41	29		PVC
25	5	25	SPBV.25002	60	275	43	42	SPBV.25003	45	275	43	40		PVC

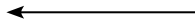


METAL CAPS

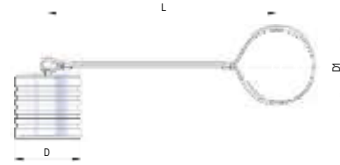
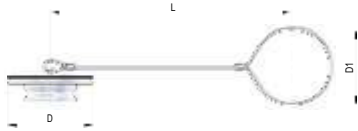
NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
06	1	6.3	SPBV.06202	22	170	22	15	SPBV.06203	22	170	22	32	Aluminum
10	2	10	SPBV.10202	22	170	22	18	SPBV.10203	27	170	22	34	Aluminum
13	3	12.5	SPBV.13202	28.5	172	27	34	SPBV.13203	35	172	27	66	Aluminum
20	4	20	SPBV.20202	35	225	30	49	SPBV.20203	41.5	225	30	102	Aluminum
25	5	25	SPBV.25202	44.5	280	41	70	SPBV.25203	48	280	41	126	Aluminum



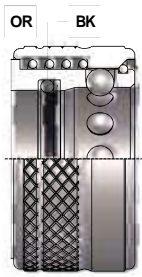
segue/follows/folgt/suite →



NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
39	7	40	SPBV.39202	79	225	70.5	139	SPBV.39203	64.5	225	70.5	293	Aluminum
50	8	50	SPBV.50202	105	350	100	265	SPBV.50203	80	350	100	365	Aluminum



SPARE PARTS



NOMINAL SIZE			FEMALE GASKET	
DNP	BG	ISO	OR (NBR*)	BK (PTFE)
04	0	5	PBV.004.120	PBV.004.130
06	1	6.3	PBV.006.120	PBV.006.130
10	2	10	PDV.010.120	PBV.010.130
13	3	12.5	PBV.013.120	PBV.013.130
20	4	20	PBV.019.120	PBV.019.130
25	5	25	PBV.025.120	PBV.025.130
39	7	40	PBV.039.120	-
50	8	50	PBV.050.120	-

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

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

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

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

ISO B/BOP

ACCIAIO
STEEL
STAHL
ACIER

Caratteristiche tecniche I

- Norma: ISO 7241 B
- Omologazione: API 16D
- Occlusione: valvola
- Aggancio: sfere radiali
- Materiale: acciaio
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP-NPT
- Pressioni di esercizio: 250 bar
- Connessione in pressione residua: non consentita

Technical data E

- Standard: ISO 7241 B
- Approval: API 16D
- Occlusion: poppet
- Locking: radial balls
- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP-NPT
- Working pressure: 250 bar
- Connection under residual pressure: not allowed

Technische Merkmale D

- Norm: ISO 7241 B
- Zulassung: API 16D
- Verschluss: ventil
- Verriegelung: Stahlkugeln
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP-NPT
- Betriebsdruck: 250 bar
- Kuppeln unter Restdruck: nicht möglich

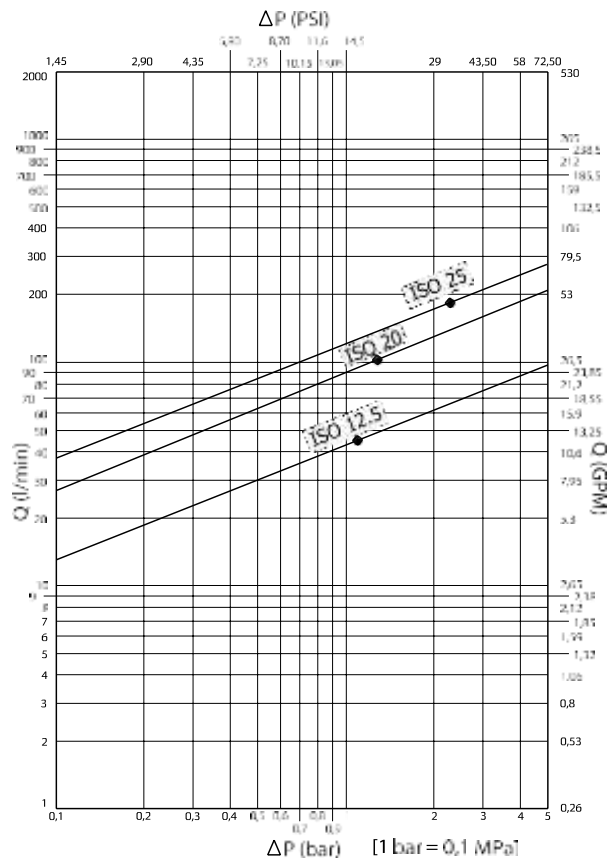
Caracteristiques techniques F

- Norme: ISO 7241 B
- Attestation: API 16D
- Obturation: clapet
- Accrochage: billes radiales
- Matériel: acier
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP-NPT
- Pression de service: 250 bar
- Connexion sous pression résiduelle: pas possible

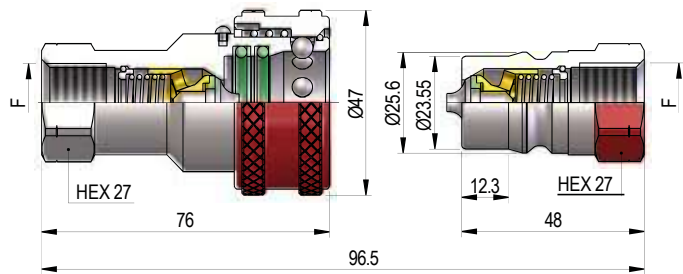


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm				Male	Female	Coupled	
13	3	12.5	10.5	25	45	90	110	140	110	3.90
20	4	20	15.8	25	106	220	100	130	120	11.00
25	5	25	17.3	25	189	260	100	110	100	19.00

1 MPa = 145.04 psi • 1 l = 0.264 gal

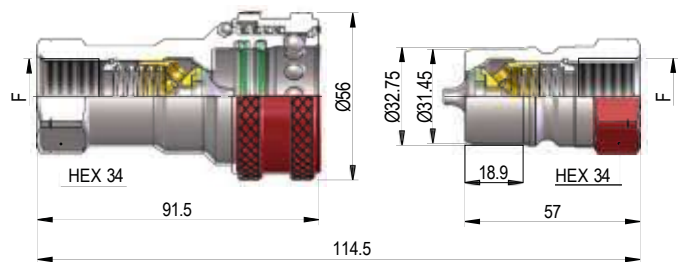


PBV1 BOP DN13 - BG 3 - ISO 12.5



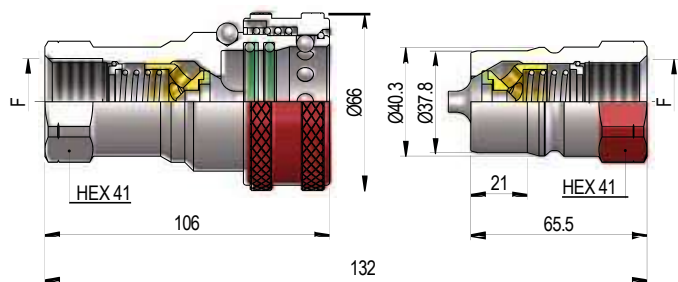
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	PBV4.1313.002 BOP	373	24	PBV1.1313.003 BOP	112	72
	NPT 1/2"	ANSI B1.20.1	PBV4.1313.012 BOP	376	24	PBV1.1313.013 BOP	115	72

PBV1 BOP DN20 - BG 4 - ISO 20



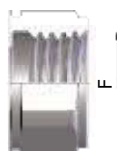
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/4"	DIN 3852-2	PBV4.2019.002 BOP	593	12	PBV1.2019.003 BOP	202	72
	NPT 3/4"	ANSI B1.20.1	PBV4.2019.012 BOP	596	12	PBV1.2019.013 BOP	207	72

PBV1 BOP DN25 - BG 5 - ISO 25



THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"	DIN 3852-2	PBV4.2525.002 BOP	990	12	PBV1.2525.003 BOP	355	24
	NPT 1"	ANSI B1.20.1	PBV4.2525.012 BOP	1000	12	PBV1.2525.013 BOP	364	24

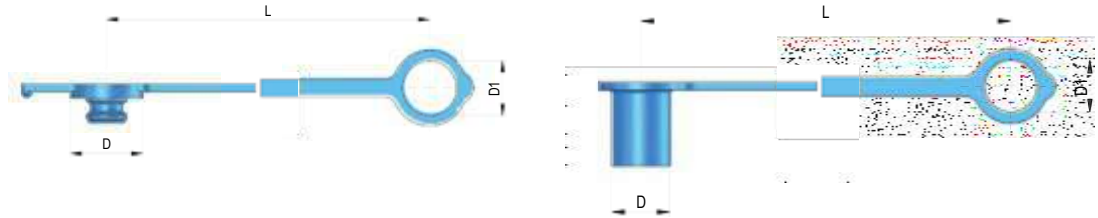
THREADS



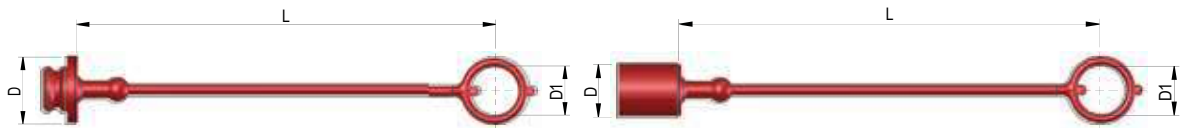
IG 1

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				
13	3	12.5	SPBV.13032	44.5	174	31.5	16	SPBV.13033	31	160	24.5	20		PVC	
20	4	20	SPBV.20032	52	185	37	23	SPBV.20033	37	190	30.5	27		PVC	
25	5	25	SPBV.25032	61.5	225	43	30	SPBV.25033	45	230	37	40		PVC	

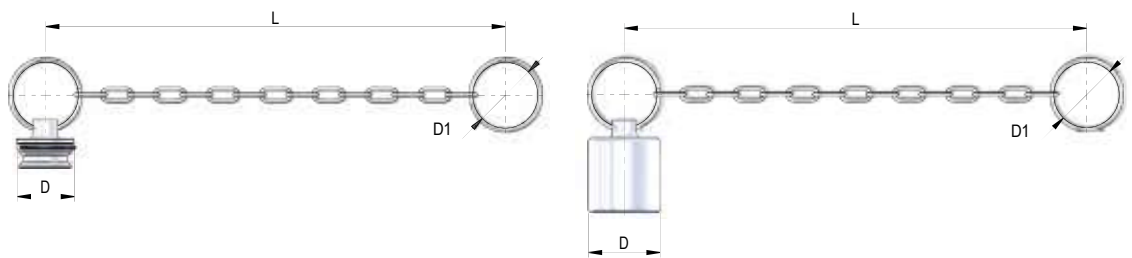


NOMINAL SIZE		FEMALE DUST PLUG							MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)			
				D	L	D1			D	L	D1				
13	3	12.5	SPBV.13002	38	240	28	24	SPBV.13003	29	240	28	22		PVC	
20	4	20	SPBV.20002	50	270	41	33	SPBV.20003	36	270	41	29		PVC	
25	5	25	SPBV.25002	60	275	43	42	SPBV.25003	45	275	43	40		PVC	



METAL CAPS

NOMINAL SIZE		FEMALE DUST PLUG							MALE DUST CAP					MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
13	3	12.5	SPBV.13202	28.5	172	27	34	SPBV.13203	35	172	27	66	Aluminum	
20	4	20	SPBV.20202	35	225	30	49	SPBV.20203	41.5	225	30	102	Aluminum	
25	5	25	SPBV.25202	44.5	280	41	70	SPBV.25203	48	280	41	126	Aluminum	



ISO B/BRASS

OTTONE
BRASS
MESSING
LAITON

Caratteristiche tecniche I

- Norma: ISO 7241 B
- Occlusione: valvola
- Aggancio: sfere radiali
- Materiale: ottone
- Finitura: nichelatura su richiesta
- Filettature: BSP-NPT
- Guarnizioni standard: FKM
- Temperatura d'esercizio: -25°C+200°C
- Guarnizioni opzionali: FFKM, EPDM o altro.
- Pressioni di esercizio: 50-300 bar
- Connessione in pressione residua: non consentita

Technical data E

- Standard: ISO 7241 B
- Occlusion: poppet
- Locking: radial balls
- Material: brass
- Finishing: nickel-plating on request
- Threads: BSP-NPT
- Standard seals: FKM
- Working temperature: -25°C+200°C
- Optional seals: FFKM, EPDM or more.
- Working pressure: 50-300 bar
- Connection under residual pressure: not allowed

Technische Merkmale D

- Norm: ISO 7241 B
- Verschluss: ventil
- Verriegelung: Stahlkugeln
- Werkstoff: Messing
- Ausführung: Nickelüberzug auf Wunsch
- Gewinde: BSP-NPT
- Standard-Dichtungen: FKM
- Betriebstemperatur: -25°C+200°C
- Dichtungen nach Wahl: FFKM, EPDM, usw.
- Betriebsdruck: 50-300 bar
- Kuppeln unter Restdruck: nicht möglich

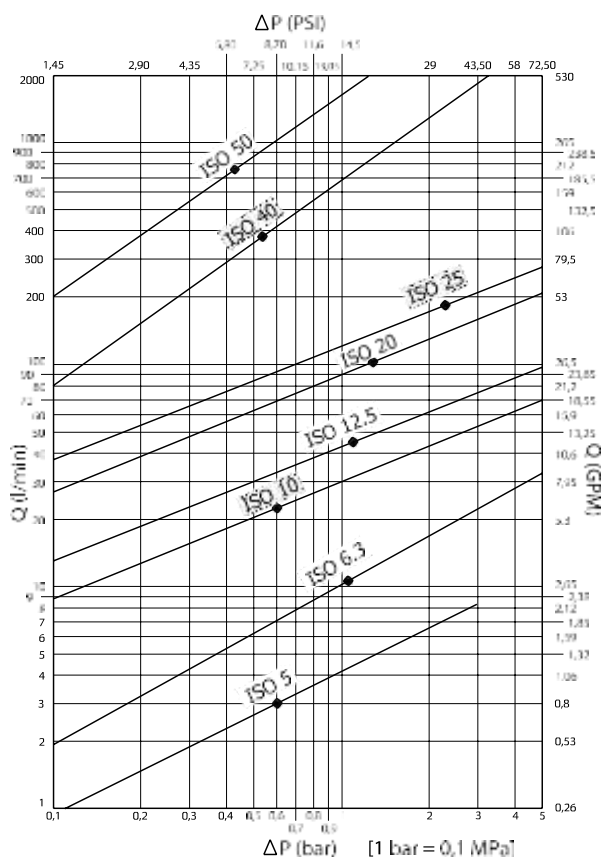
Caracteristiques techniques F

- Norme: ISO 7241 B
- Obturation: clapet
- Accrochage: billes radiales
- Matériel: laiton
- Traitement: nickelage sur demande
- Taraudage: BSP-NPT
- Joints standard: FKM
- Température de service: -25°C+200°C
- Joints facultatifs: FFKM, EPDM, ect.
- Pression de service: 50-300 bar
- Connexion sous pression résiduelle: pas possible

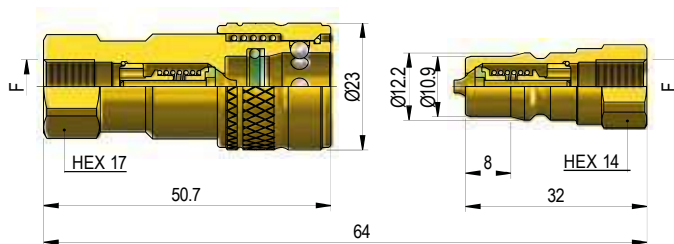


Nominal size	Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage			
				Male	Female	Coupled				
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
04	0	5	4.2	30	3	9	120	190	150	0.50
06	1	6.3	6.5	20	12	24	80	80	120	1.00
10	2	10	8.5	20	23	46	80	85	95	2.40
13	3	12.5	10.5	18	45	90	72	90	100	3.90
20	4	20	15.8	13	106	220	55	65	80	11.00
25	5	25	17.3	13	189	260	55	70	60	19.00
39	7	40	36	6	379	757	25	25	25	95.00
50	8	50	50	5	757	1000	20	20	20	170.00

1 MPa = 145.04 psi • 1 l = 0.264 gal

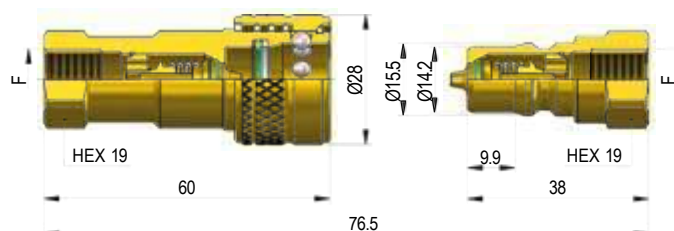


PBVM DN04 - BG 0 - ISO 5



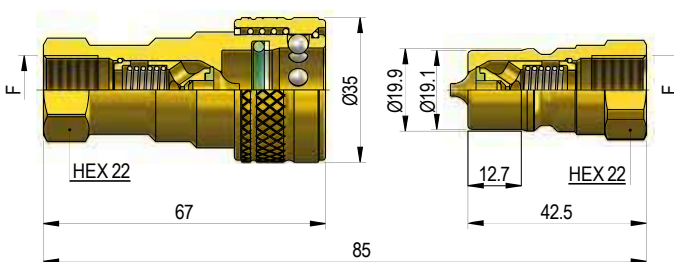
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/8"	DIN 3852-2	PBVM.0404.002	96	160	PBVM.0404.003	22	500
	NPT 1/8"	ANSI B1.20.1	PBVM.0404.012	96	160	PBVM.0404.013	22	500

PBVM DN06 - BG 1 - ISO 6.3

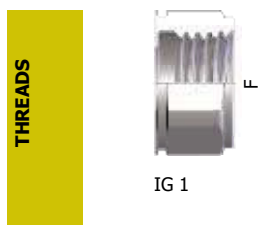


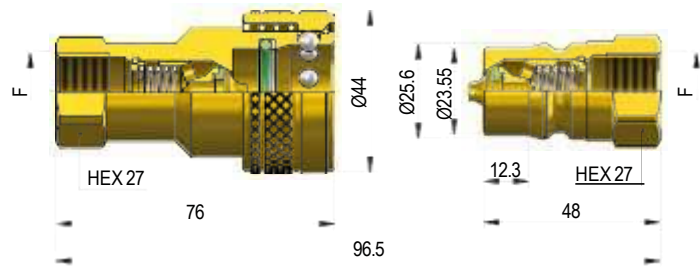
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/4"	DIN 3852-2	PBVM.0606.002	133	100	PBVM.0606.003	43	300
	NPT 1/4"	ANSI B1.20.1	PBVM.0606.012	134	100	PBVM.0606.013	44	300

PBVM DN10 - BG 2 - ISO 10

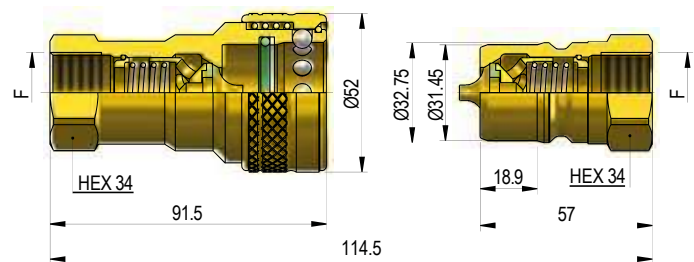


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/8"	DIN 3852-2	PBVM.1010.002	213	54	PBVM.1010.003	69	200
	NPT 3/8"	ANSI B1.20.1	PBVM.1010.012	215	54	PBVM.1010.013	71	200

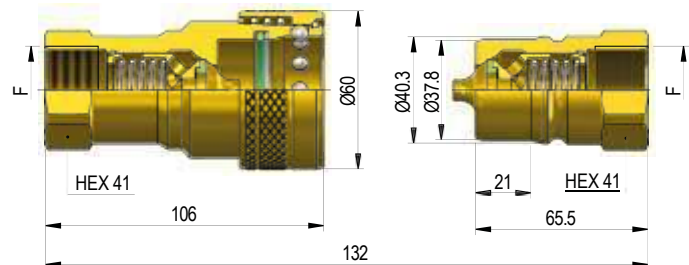


PBVM DN13 - BG 3 - ISO 12.5


	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 1/2"	DIN 3852-2	PBVM.1313.002	396	45	PBVM.1313.003	124	200
	NPT 1/2"	ANSI B1.20.1	PBVM.1313.012	400	45	PBVM.1313.013	128	200

PBVM DN20 - BG 4 - ISO 20


	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 3/4"	DIN 3852-2	PBVM.2019.002	597	25	PBVM.2019.003	226	45
	NPT 3/4"	ANSI B1.20.1	PBVM.2019.012	601	25	PBVM.2019.013	230	45

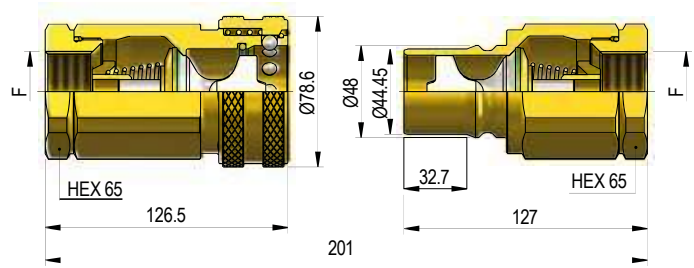
PBVM DN25 - BG 5 - ISO 25


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"	DIN 3852-2	PBVM.2525.002	938	18	PBVM.2525.003	392	30
	NPT 1"	ANSI B1.20.1	PBVM.2525.012	950	18	PBVM.2525.013	403	30

THREADS

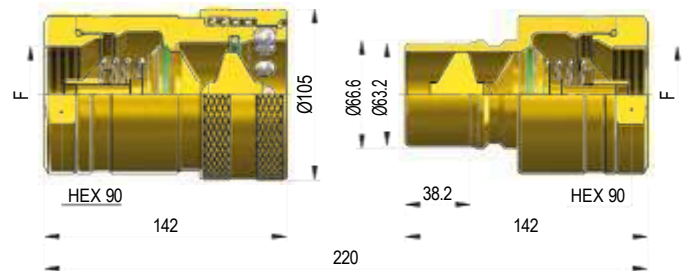
IG 1

PBVM DN39 - BG 7 - ISO 40



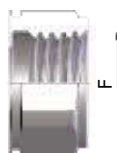
	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 1"¼	DIN 3852-2	PBVM.3931.002	2265	9	PBVM.3931.003	1420	12
	NPT 1"¼	ANSI B1.20.1	PBVM.3931.012	2280	9	PBVM.3931.013	1435	12
	BSP 1"½	DIN 3852-2	PBVM.3939.002	2180	9	PBVM.3939.003	1335	12
	NPT 1"½	ANSI B1.20.1	PBVM.3939.012	2200	9	PBVM.3939.013	1355	12

PBVM DN50 - BG 8 - ISO 50



THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 2"	DIN 3852-2	PBVM.5051.002	5320	4	PBVM.5051.003	3470	5
	NPT 2"	ANSI B1.20.1	PBVM.5051.012	5370	4	PBVM.5051.013	3520	5

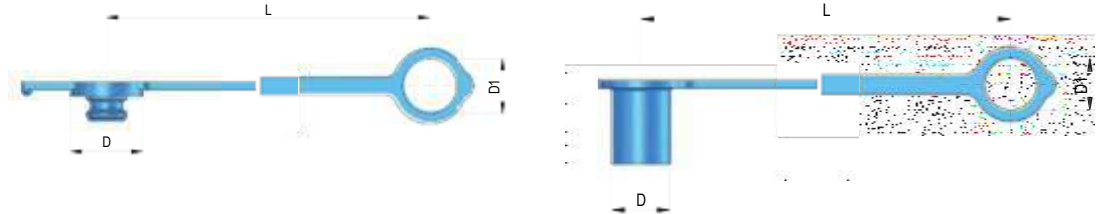
THREADS



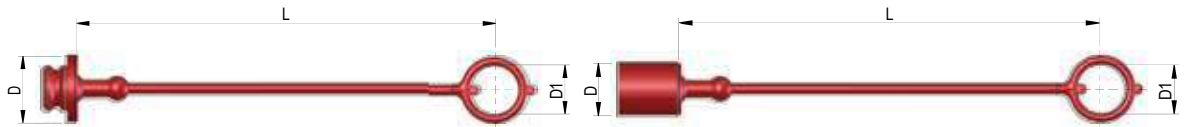
IG 1

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	SPBV.06032	28	123	20.5	8	SPBV.06033	19.5	123	17	8		PVC
10	2	10	SPBV.10032	33	135	25	10	SPBV.10033	25	127	20	13		PVC
13	3	12.5	SPBV.13032	44.5	174	31.5	16	SPBV.13033	31	160	24.5	20		PVC
20	4	20	SPBV.20032	52	185	37	23	SPBV.20033	37	190	30.5	27		PVC
25	5	25	SPBV.25032	61.5	225	43	30	SPBV.25033	45	230	37	40		PVC

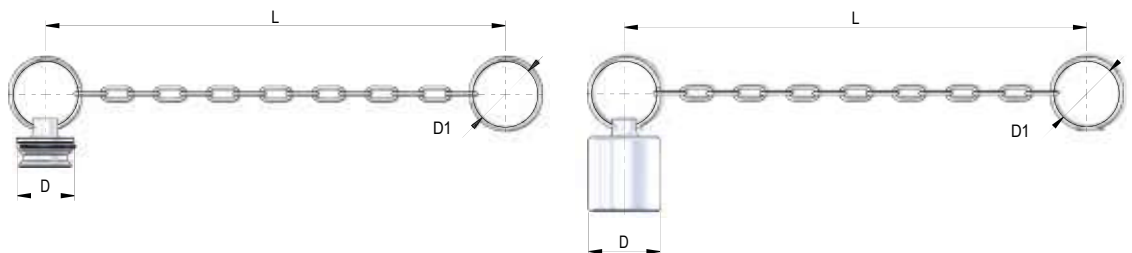


NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
06	1	6.3	SPBV.06002	26	206	21	14	SPBV.06003	19	206	21	13		PVC
06	1	6.3	SPBV.06042	26	206	21	14	SPBV.06043	19	206	21	13		PVC
10	2	10	SPBV.10002	33	206	23	18	SPBV.10003	23	206	23	16		PVC
13	3	12.5	SPBV.13002	38	240	28	24	SPBV.13003	29	240	28	22		PVC
20	4	20	SPBV.20002	50	270	41	33	SPBV.20003	36	270	41	29		PVC
25	5	25	SPBV.25002	60	275	43	42	SPBV.25003	45	275	43	40		PVC

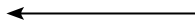


METAL CAPS

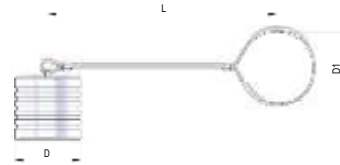
NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
06	1	6.3	SPBV.06202	22	170	22	15	SPBV.06203	22	170	22	32	Aluminum
10	2	10	SPBV.10202	22	170	22	18	SPBV.10203	27	170	22	34	Aluminum
13	3	12.5	SPBV.13202	28.5	172	27	34	SPBV.13203	35	172	27	66	Aluminum
20	4	20	SPBV.20202	35	225	30	49	SPBV.20203	41.5	225	30	102	Aluminum
25	5	25	SPBV.25202	44.5	280	41	70	SPBV.25203	48	280	41	126	Aluminum



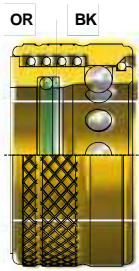
segue/follows/folgt/suite →



NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
39	7	40	SPBV.39202	79	225	70.5	139	SPBV.39203	64.5	225	70.5	293	Aluminum
50	8	50	SPBV.50202	105	350	100	265	SPBV.50203	80	350	100	365	Aluminum

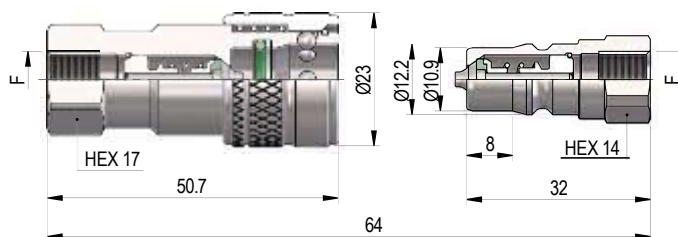


SPARE PARTS



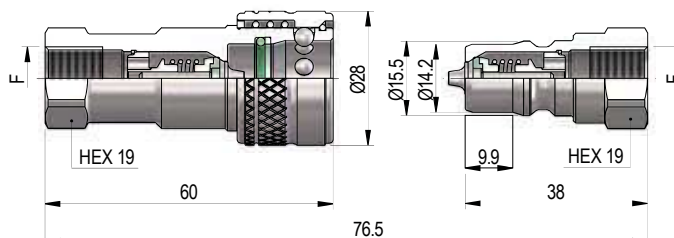
NOMINAL SIZE			FEMALE GASKET	
DNP	BG	ISO	OR (FKM)	BK (PTFE)
04	0	5	PBV.004.120 V	PBV.004.130
06	1	6.3	PBV.006.120 V	PBV.006.130
10	2	10	PBV.010.120 V	PBV.010.130
13	3	12.5	PBV.013.120 V	PBV.013.130
20	4	20	PBV.019.120 V	PBV.019.130
25	5	25	PBV.025.120 V	PBV.025.130
39	7	40	PBV.039.120 V	-
50	8	50	PBV.050.120 V	-

PBVX DN04 - BG 0 - ISO 5



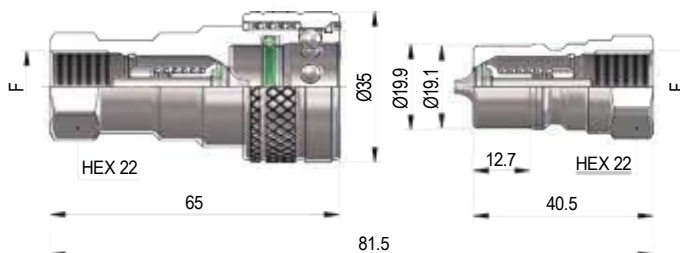
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/8"	DIN 3852-2	PBVX.0404.002	78	160	PBVX.0404.003	19	500
	NPT 1/8"	ANSI B1.20.1	PBVX.0404.012	78	160	PBVX.0404.013	19	500

PBVX DN06 - BG 1 - ISO 6.3



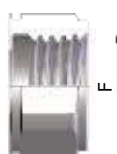
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/4"	DIN 3852-2	PBVX.0606.002	130	100	PBVX.0606.003	40	300
	NPT 1/4"	ANSI B1.20.1	PBVX.0606.012	131	100	PBVX.0606.013	41	300

PBVX DN10 - BG 2 - ISO 10

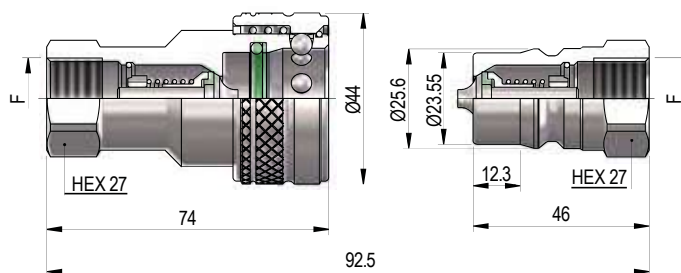


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/8"	DIN 3852-2	PBVX.1010.002	197	48	PBVX.1010.003	60	150
	NPT 3/8"	ANSI B1.20.1	PBVX.1010.012	198	48	PBVX.1010.013	61	150

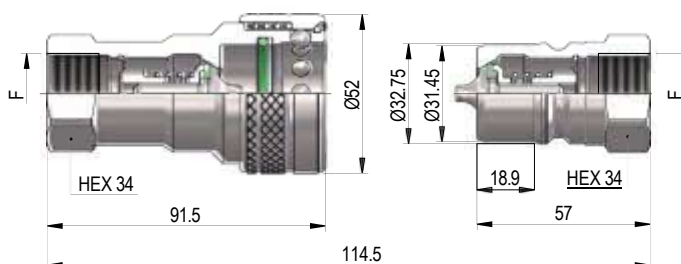
THREADS



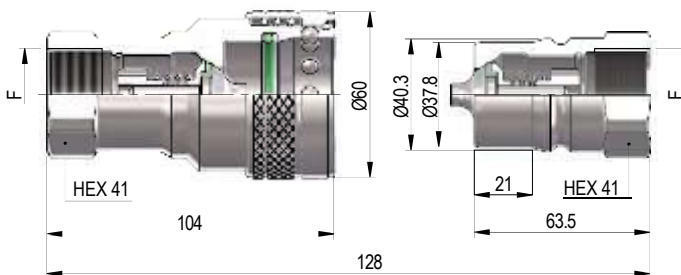
IG 1

PBVX DN13 - BG 3 - ISO 12.5


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	PBVX.1313.002	346	30	PBVX.1313.003	107	100
	NPT 1/2"	ANSI B1.20.1	PBVX.1313.012	350	30	PBVX.1313.013	109	100

PBVX DN20 - BG 4 - ISO 20


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	PBVX.2019.002	560	25	PBVX.2019.003	210	45
	NPT 3/4"	ANSI B1.20.1	PBVX.2019.012	565	25	PBVX.2019.013	215	45

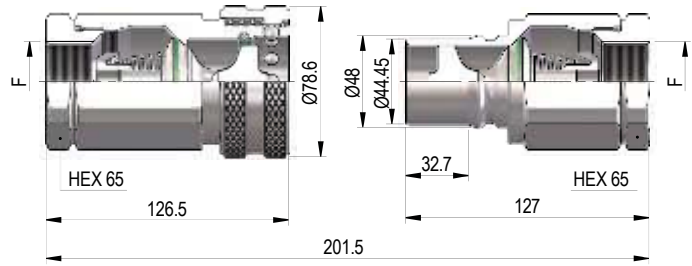
PBVX DN25 - BG 5 - ISO 25


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"	DIN 3852-2	PBVX.2525.002	908	18	PBVX.2525.003	342	30
	NPT 1"	ANSI B1.20.1	PBVX.2525.012	918	18	PBVX.2525.013	352	30

THREADS

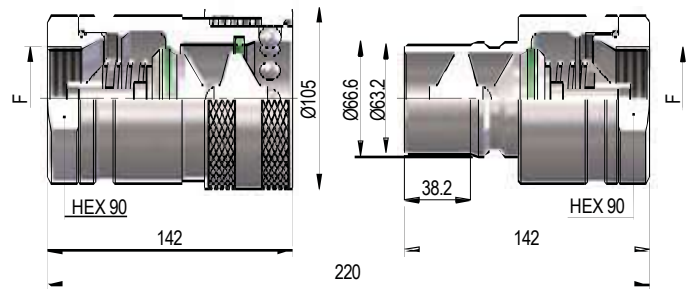

IG 1

PBVX DN39 - BG 7 - ISO 40



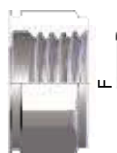
	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
	BSP 1"¼	DIN 3852-2	PBVX.3931.002	2088	9	PBVX.3931.003	1357	12
	NPT 1"¼	ANSI B1.20.1	PBVX.3931.012	2100	9	PBVX.3931.013	1370	12
	BSP 1"½	DIN 3852-2	PBVX.3939.002	2005	9	PBVX.3939.003	1274	12
	NPT 1"½	ANSI B1.20.1	PBVX.3939.012	2022	9	PBVX.3939.013	1291	12

PBVX DN50 - BG 8 - ISO 50



THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 2"	DIN 3852-2	PBVX.5051.002	5170	4	PBVX.5051.003	3400	5
	NPT 2"	ANSI B1.20.1	PBVX.5051.012	5180	4	PBVX.5051.013	3410	5

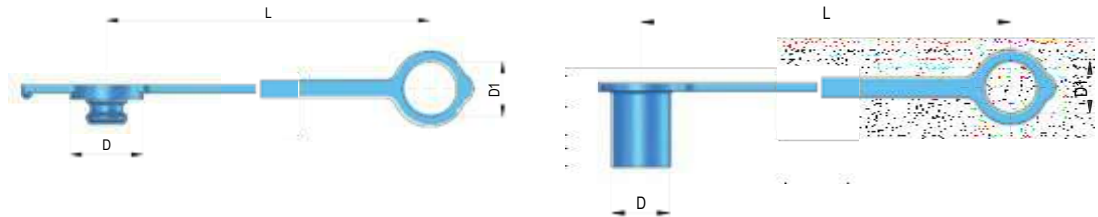
THREADS



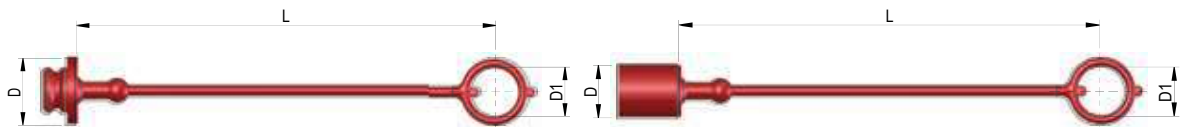
IG 1

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	SPBV.06032	28	123	20.5	8	SPBV.06033	19.5	123	17	8		PVC	
10	2	10	SPBV.10032	33	135	25	10	SPBV.10033	25	127	20	13		PVC	
13	3	12.5	SPBV.13032	44.5	174	31.5	16	SPBV.13033	31	160	24.5	20		PVC	
20	4	20	SPBV.20032	52	185	37	23	SPBV.20033	37	190	30.5	27		PVC	
25	5	25	SPBV.25032	61.5	225	43	30	SPBV.25033	45	230	37	40		PVC	

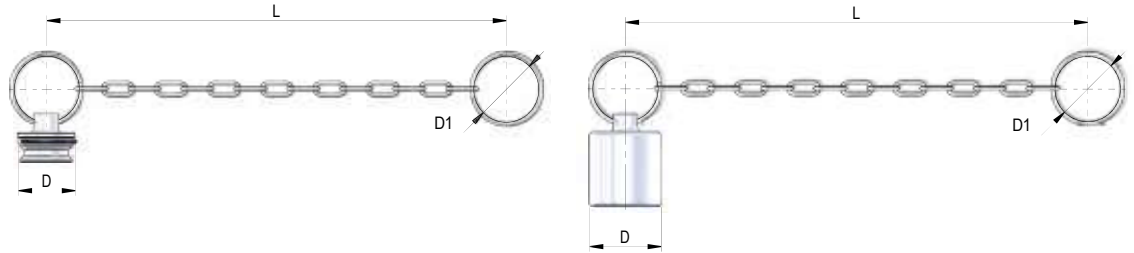


NOMINAL SIZE		FEMALE DUST PLUG						MALE DUST CAP						COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)			
				D	L	D1			D	L	D1				
06	1	6.3	SPBV.06002	26	206	21	14	SPBV.06003	19	206	21	13		PVC	
06	1	6.3	SPBV.06042	26	206	21	14	SPBV.06043	19	206	21	13		PVC	
10	2	10	SPBV.10002	33	206	23	18	SPBV.10003	23	206	23	16		PVC	
13	3	12.5	SPBV.13002	38	240	28	24	SPBV.13003	29	240	28	22		PVC	
20	4	20	SPBV.20002	50	270	41	33	SPBV.20003	36	270	41	29		PVC	
25	5	25	SPBV.25002	60	275	43	42	SPBV.25003	45	275	43	40		PVC	



METAL CAPS

NOMINAL SIZE		FEMALE DUST PLUG						MALE DUST CAP						MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
06	1	6.3	SPBV.06202	22	170	22	15	SPBV.06203	22	170	22	32	Aluminum	
10	2	10	SPBV.10202	22	170	22	18	SPBV.10203	27	170	22	34	Aluminum	
13	3	12.5	SPBV.13202	28.5	172	27	34	SPBV.13203	35	172	27	66	Aluminum	
20	4	20	SPBV.20202	35	225	30	49	SPBV.20203	41.5	225	30	102	Aluminum	
25	5	25	SPBV.25202	44.5	280	41	70	SPBV.25203	48	280	41	126	Aluminum	



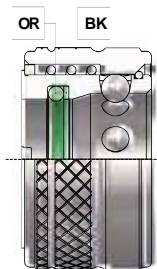
NOMINAL SIZE		MALE DUST CAP						MATERIAL
DNP	BG	ISO	COD. M	Dimensions			Weight (g)	
				D	L	D1		
06	1	6.3	SPBV.06303	21	260	19	49	Stainless steel



NOMINAL SIZE		FEMALE DUST PLUG						MALE DUST CAP						MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
39	7	40	SPBV.39202	79	225	70.5	139	SPBV.39203	64.5	225	70.5	293	Aluminum	
50	8	50	SPBV.50202	105	350	100	265	SPBV.50203	80	350	100	365	Aluminum	



SPARE PARTS



NOMINAL SIZE		FEMALE GASKET			
DNP	BG	ISO	OR (FKM)	BK (PTFE)	
04	0	5	PBV.004.120 V	PBV.004.130	
06	1	6.3	PBV.006.120 V	PBV.006.130	
10	2	10	PBV.010.120 V	PBV.010.130	
13	3	12.5	PBV.013.120 V	PBV.013.130	
20	4	20	PBV.019.120 V	PBV.019.130	
25	5	25	PBV.025.120 V	PBV.025.130	
39	7	40	PBV.039.120 V	-	
50	8	50	PBV.050.120 V	-	

1000 BAR/115 SERIES

ALTISSIMA PRESSIONE
UHP COUPLINGS
HÖCHSTDRUCK
ULTRA HAUTE PRESSION

Caratteristiche tecniche I

- Compatibilità: Cejn 115
- Occlusione: valvola
- Aggancio: sfere radiali
- Materiale: acciaio ad alta resistenza
- Finitura: Zn-Fe (Cr III)
- Filettature: BSP-NPT
- Guarnizioni standard: miscela speciale
- Temperatura d'esercizio: -35°C+130°C
- Pressioni di esercizio: 1000 bar
- Fattore di sicurezza: 1:2.5
- Connessione in pressione residua: non consentita

Technical data E

- Compatibility: Cejn 115
- Occlusion: poppet
- Locking: radial balls
- Material: high resistance steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP-NPT
- Standard seals: special compound
- Working temperature: -35°C+130°C
- Working pressure: 1000 bar
- Safety factor: 1:2.5
- Connection under residual pressure: not allowed

Technische Merkmale D

- Kompatibilität: Cejn 115
- Verschluss: ventil
- Verriegelung: Stahlkugeln
- Werkstoff: hochwertiger Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP-NPT
- Standard-Dichtungen: Sondermischung
- Betriebstemperatur: -35°C+130°C
- Betriebsdruck: 1000 bar
- Sicherheitsfaktor: 1:2.5
- Kuppeln unter Restdruck: nicht möglich

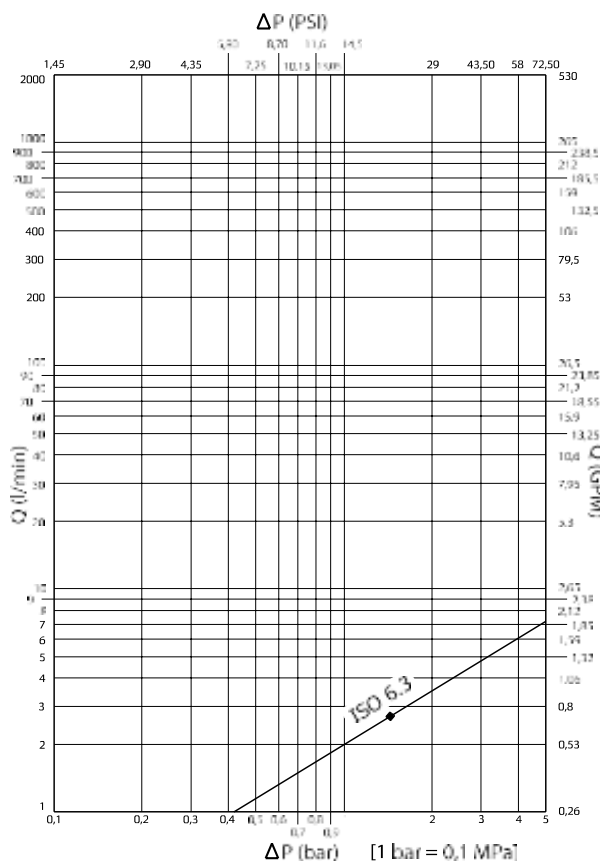
Caracteristiques techniques F

- Compatibilité: Cejn 115
- Obturation: clapet
- Accrochage: billes radiales
- Matériel: acier à haute résistance
- Traitement: Zn-Fe (Cr III)
- Taraudage: BSP-NPT
- Joints standard: compose spécial
- Température de service: -35°C+130°C
- Pression de service: 1000 bar
- Facteur de sécurité: 1:2.5
- Connexion sous pression résiduelle: pas possible

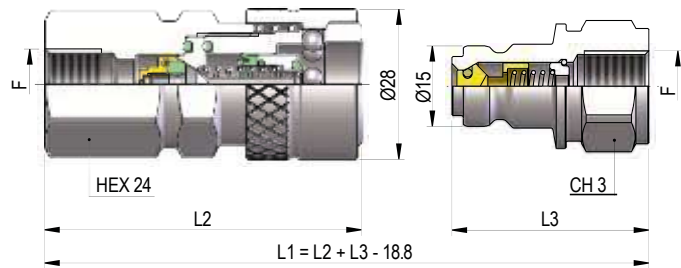


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm	MPa	l/min	l/min	Male	Female	Coupled	cc
06	1	6.3	2.5	100	6	6	250	250	250	0.008

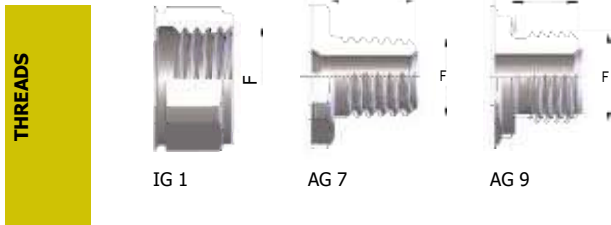
1 MPa = 145.04 psi • 1 l = 0.264 gal



PCJ5 DN06 - BG 1 - ISO 6.3



THREADS	L2	CH3	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	54.3	22	38.1		BSP 1/8"	DIN 3852-2	PCJ5.0604.002	176	100	PCJ5.0604.003	78	150
	61.3	22	38.1		BSP 1/4"	DIN 3852-2	PCJ5.0606.002	195	100	PCJ5.0606.003	71	150
	58.3	22	35.7		NPT 1/4"	ANSI B1.20.1	PCJ5.0606.012	186	100	PCJ5.0606.013	67	150
	63.3	24	42.1		BSP 3/8"	DIN 3852-2	PCJ5.0610.002	193	100	PCJ5.0610.003	84	150
	60.3	24	39.7		NPT 3/8"	ANSI B1.20.1	PCJ5.0610.012	185	100	PCJ5.0610.013	78	150
AG 7	62.3	22	63.1	14	NPT 1/4"	ANSI B1.20.1	PCJ5.0606.022	172	100	PCJ5.0606.023	122	100
AG 9	61.3	22	59.6	12	BSP 1/4"	DIN 3852-2-A	PCJ5.0606.212	171	100	PCJ5.0606.213	90	150
	61.3	22	61.1	12	BSP 3/8"	DIN 3852-2-A	PCJ5.0610.212	174	100	PCJ5.0610.213	126	100



ACCESSORI / ACCESSORIES / ZUBEHÖR / ACCESSOIRES

PLASTIC CAPS

NOMINAL SIZE	FEMALE DUST PLUG				MALE DUST CAP				COLOR	MATERIAL				
	DNP	BG	ISO	COD. F	Dimensions			Weight			Dimensions			Weight
				D	L	D1	(g)	COD. M	D	L	D1	(g)		
06	1	6.3	SPCJ.06002	29	110	22.5	7	SPCJ.06003	22	110	20.5	9	●	PVC

NORMALMENTE FORNITI CON L'INNESTO - SUPPLIED STANDARD WITH THE COUPLINGS - WIRD MIT DER KUPPLUNG DELIEFERT - FOURNI EN STANDARD AVEC LES COUPLEURS



1500 BAR/116 SERIES

ALTISSIMA PRESSIONE
UHP COUPLINGS
HÖCHSTDRUCK
ULTRA HAUTE PRESSION

Caratteristiche tecniche I

- Compatibilità: Cejn 116
- Occlusione: valvola
- Aggancio: sfere radiali
- Materiale: acciaio ad alta resistenza
- Finitura: Zn-Ni
- Filettature: BSP-NPT
- Guarnizioni standard: miscela speciale
- Temperatura d'esercizio: -35°C+130°C
- Pressioni di esercizio: 1500 bar
- Fattore di sicurezza: 1:2.5
- Connessione in pressione residua: non consentita

Technical data E

- Compatibility: Cejn 116
- Occlusion: poppet
- Locking: radial balls
- Material: high resistance steel
- Finishing: Zn-Ni
- Threads: BSP-NPT
- Standard seals: special compound
- Working temperature: -35°C+130°C
- Working pressure: 1500 bar
- Safety factor: 1:2.5
- Connection under residual pressure: not allowed

Technische Merkmale D

- Kompatibilität: Cejn 116
- Verschluss: ventil
- Verriegelung: Stahlkugeln
- Werkstoff: hochwertiger Stahl
- Ausführung: Zn-Ni
- Gewinde: BSP-NPT
- Standard-Dichtungen: Sondermischung
- Betriebstemperatur: -35°C+130°C
- Betriebsdruck: 1500 bar
- Sicherheitsfaktor: 1:2.5
- Kuppeln unter Restdruck: nicht möglich

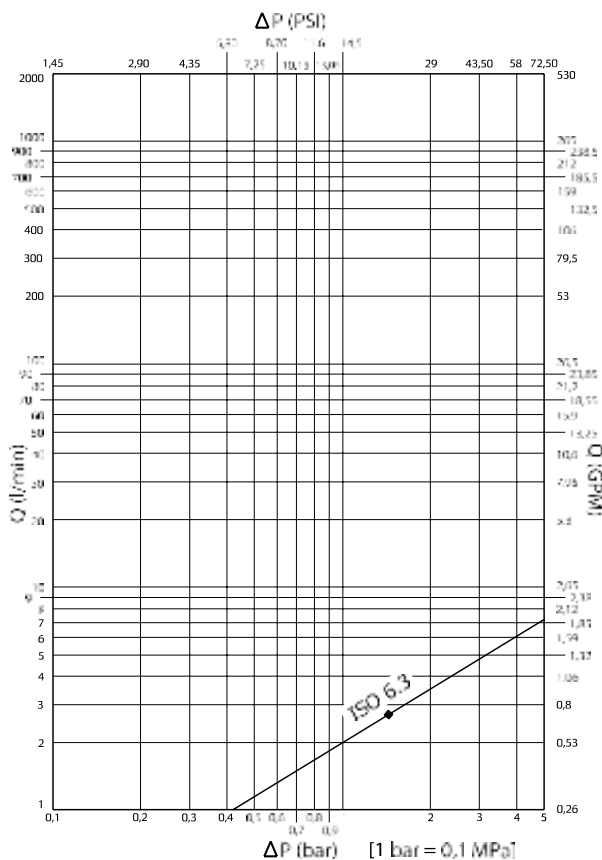
Caracteristiques techniques F

- Compatibilité: Cejn 116
- Obturation: clapet
- Accrochage: billes radiales
- Matériel: acier à haute résistance
- Traitement: Zn-Ni
- Taraudage: BSP-NPT
- Joints standard: composé spécial
- Température de service: -35°C+130°C
- Pression de service: 1500 bar
- Facteur de sécurité: 1:2.5
- Connexion sous pression résiduelle: pas possible

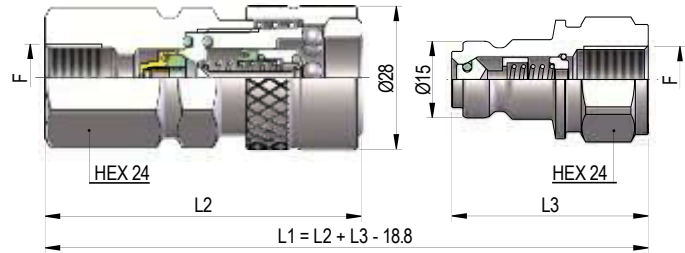


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
DNP	BG	ISO	mm				MPa	MPa	MPa	
06	1	6.3	2.5	150	6	6	350	350	350	0.008

1 MPa = 145.04 psi • 1 l = 0.264 gal

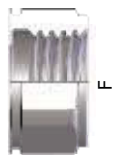


PCJ6 DN06 - BG 1 - ISO 6.3



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	61.3	38.1	BSP 1/4"	DIN 3852-2	PCJ6.0606.002	196	100	PCJ6.0606.003	71	150
	58.3	35.7	NPT 1/4"	ANSI B1.20.1	PCJ6.0606.012	186	100	PCJ6.0606.013	66	150

THREADS



IG 1

ACCESSORI / ACCESSORIES / ZUBEHÖR / ACCESSOIRES

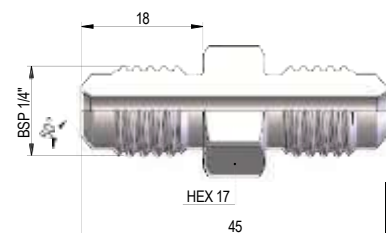
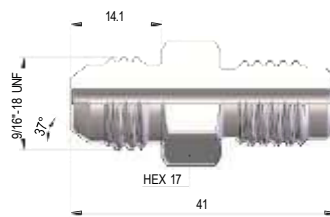
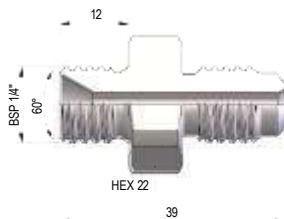
PLASTIC CAPS

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	SPCJ.06042	29	110	22.5	7	SPCJ.06043	22	110	20.5	9		PVC

NORMALMENTE FORNITI CON L'INNESTO - SUPPLIED STANDARD WITH THE COUPLINGS - WIRD MIT DER KUPPLUNG GELIEFERT - FOURNI EN STANDARD AVEC LES COUPLEURS



ADAPTERS



NOMINAL SIZE			COD.	Weight (g)
DNP	BG	ISO		
06	1	6.3	PCJ.606.371	40

NOMINAL SIZE			COD.	Weight (g)
DNP	BG	ISO		
06	1	6.3	PCJ.615.330	42

NOMINAL SIZE			COD.	Weight (g)
DNP	BG	ISO		
06	1	6.3	PCJ.606.372	43

STANDARD/BALL

SFERA
BALL
KUGEL
BILLE

Caratteristiche tecniche I

- Intercambiabilità: con i principali produttori
- Occlusione: sfera
- 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,FFKM,EPDM o altro.
- Pressioni di esercizio: 200-300 bar
- Connessione in pressione residua: non consentita

Technical data E

- Interchange: with the main producers
- Occlusion: ball
- 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,FFKM,EPDM or more.
- Working pressure: 200-300 bar
- Connection under residual pressure: not allowed

Technische Merkmale D

- Austauschbarkeit: mit den wichtigsten Lieferanten
- Verschluss: kugel
- Verriegelung: Stahlkugeln
- Werkstoff: Stahl
- Ausführung: Zn-Fe (Cr III)
- Gewinde: BSP-NPT-SAE
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25°C+100°C
- Dichtungen nach Wahl: FKM,FFKM,EPDM, usw.
- Betriebsdruck: 200-300 bar
- Kuppeln unter Restdruck: nicht möglich

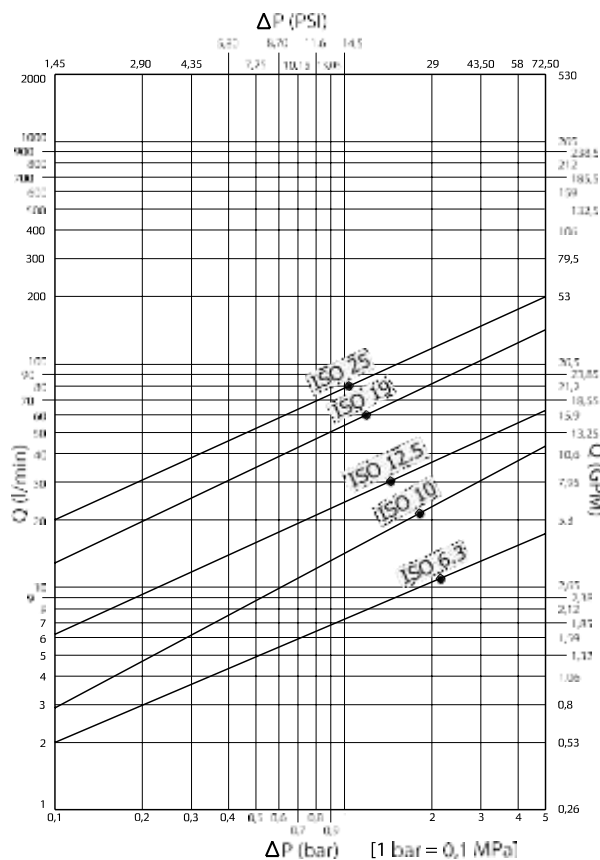
Caracteristiques techniques F

- Intercangeabilité: avec les principaux producteurs
- Obturation: bille
- 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,FFKM,EPDM,ect.
- Pression de service: 200-300 bar
- Connexion sous pression résiduelle: pas possible

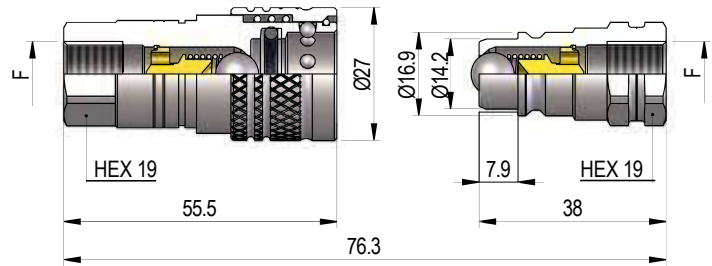


Nominal size	Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage			
				Male	Female	Coupled				
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	5.3	30	12	20	120	120	150	0.50
10	2	10	7.4	25	23	35	100	100	160	1.40
13	3	12.5	8.9	20	30	55	80	95	130	1.90
20	4	19	12.4	20	60	120	80	110	120	4.60
25	5	25	13.1	20	80	160	85	110	100	5.90

1 MPa = 145.04 psi • 1 l = 0.264 gal

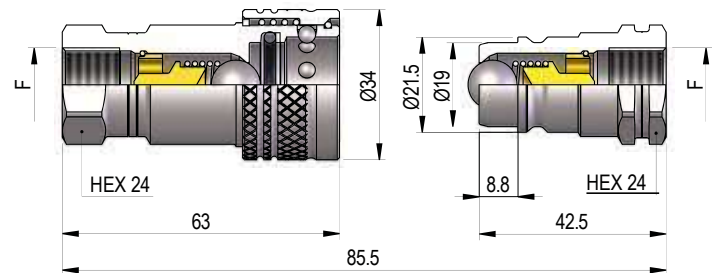


PDS1 DN06 - BG 1 - ISO 6.3



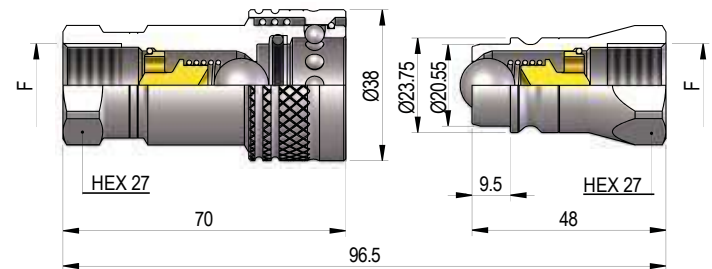
THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/4"	DIN 3852-2	PDS1.0606.002	127	100	PDS1.0606.003	47	300
	NPT 1/4"	ANSI B1.20.1	PDS1.0606.012	128	100	PDS1.0606.013	48	300

PDS1 DN10 - BG 2 - ISO 10

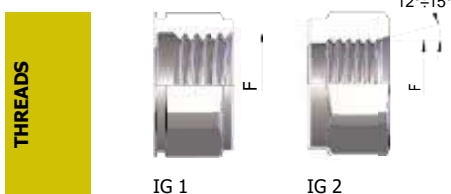


THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 3/8"	DIN 3852-2	PDS1.1010.002	207	56	PDS1.1010.003	86	200
	NPT 3/8"	ANSI B1.20.1	PDS1.1010.012	208	56	PDS1.1010.013	87	200

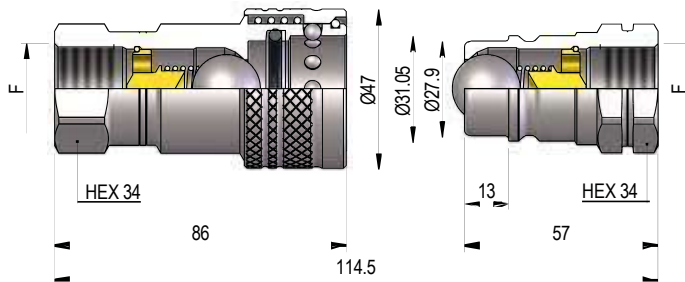
PDS1 DN13 - BG 3 - ISO 12.5



THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1/2"	DIN 3852-2	PDS1.1313.002	273	50	PDS1.1313.003	101	200
	NPT 1/2"	ANSI B1.20.1	PDS1.1313.012	275	50	PDS1.1313.013	103	200
IG 2	3/4"-16 UNF 2B	SAE J 1926-1	PDS1.1319.032	281	50	PDS4.1319.033	108	200
	7/8"-14 UNF 2B	SAE J 1926-1	PDS1.1323.032	267	50	PDS1.1323.033	93	200

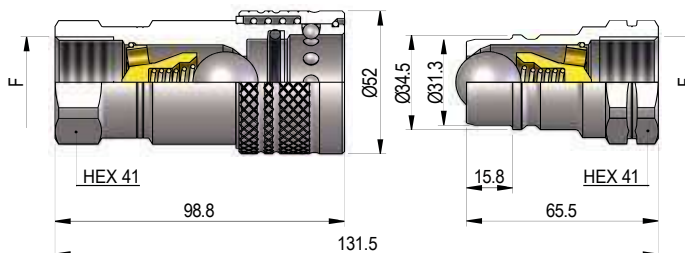


PDS1 DN20 - BG 4 - ISO 19



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	PDS1.2019.002	494	28	PDS1.2019.003	205	45
	NPT 3/4"	ANSI B1.20.1	PDS1.2019.012	500	28	PDS1.2019.013	210	45

PDS1 DN25 - BG 5 - ISO 25



THREADS	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
			COD. F	Weight (g)	Packaging (pcs)	COD. M	Weight (g)	Packaging (pcs)
IG 1	BSP 1"	DIN 3852-2	PDS1.2525.002	768	20	PDS1.2525.003	302	30
	NPT 1"	ANSI B1.20.1	PDS1.2525.012	775	20	PDS1.2525.013	310	30

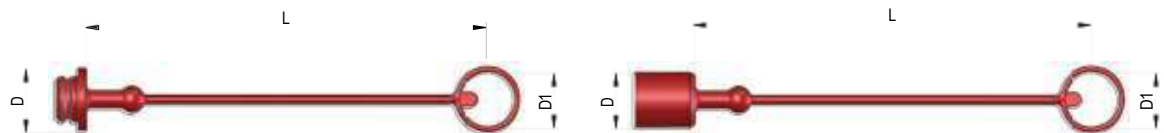
THREADS



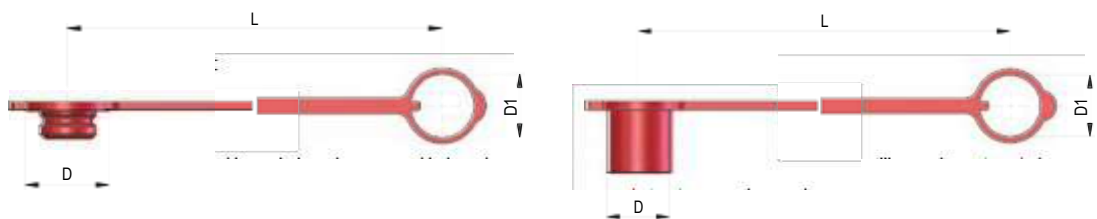
IG 1

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	SPDV.06002	25	204	19.5	13	SPDV.06003	22	204	19.5	15		PVC
10	2	10	SPDV.10002	31	207	24.5	15	SPDV.10003	26	205	24.5	18		PVC
10	2	10	SPDV.10032	31	207	24.5	15	SPDV.10033	26	205	24.5	18		PVC
10	2	10	SPDV.10042	31	207	24.5	15	SPDV.10043	26	205	24.5	18		PVC
13	3	12.5	SPAV.13002	35	250	26	20	SPAV.13003	29	250	26	21		PVC
13	3	12.5	SPAV.13012	35	250	26	20	SPAV.13013	29	250	26	21		PVC
13	3	12.5	SPAV.13022	35	250	26	20	SPAV.13023	29	250	26	21		PVC
13	3	12.5	SPAV.13032	35	250	26	20	SPAV.13033	29	250	26	21		PVC
13	3	12.5	SPAV.13042	35	250	26	20	SPAV.13043	29	250	26	21		PVC
13	3	12.5	SPAV.13052	35	250	26	20	SPAV.13053	29	250	26	21		PVC
13	3	12.5	SPAV.13062	35	250	26	20	SPAV.13063	29	250	26	21		PVC
20	4	19	SPDV.20002	44	270	33	38	SPDV.20003	37	270	33	43		PVC
20	4	19	SPDV.20032	44	270	33	38	SPDV.20033	37	270	33	43		PVC
25	5	25	SPDV.25002	50	290	39	45	SPDV.25003	41	290	39	56		PVC

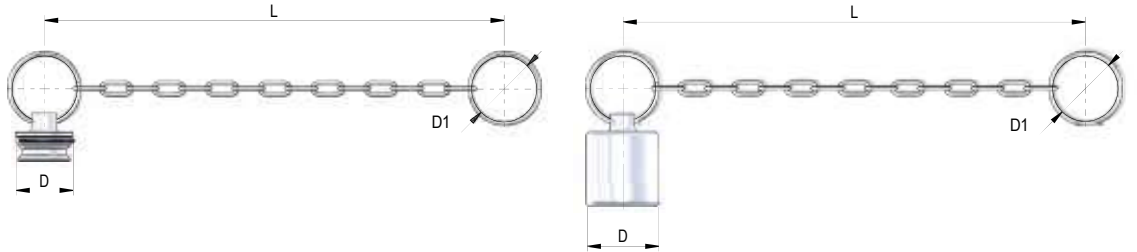


NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)		
				D	L	D1			D	L	D1			
13	3	12.5	SPAV.13002 KR	37.5	190	29	14	SPAV.13003 KR	29.5	195	27	19		PVC
13	3	12.5	SPAV.13012 KR	37.5	190	29	14	SPAV.13013 KR	29.5	195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

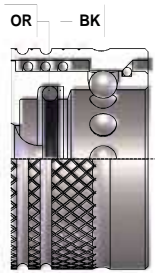


METAL CAPS

NOMINAL SIZE			FEMALE DUST PLUG				MALE DUST CAP				MATERIAL		
DNP	BG	ISO	COD. F	Dimensions			Weight (g)	COD. M	Dimensions			Weight (g)	
				D	L	D1			D	L	D1		
13	3	12.5	SPAV.13202	30	174	27	51	SPAV.13203	30	174	27	70	Aluminum



SPARE PARTS



NOMINAL SIZE	FEMALE GASKET			
	DNP	BG	ISO	OR (NBR*)
06	1	6.3	PDV.006.120	PDV.006.130
10	2	10	PDV.010.120	PDV.010.130
13	3	12.5	PAV.013.120	PAV.013.130
20	4	19	PDV.019.120	PVV.019.130
25	5	25	PDV.025.120	PDV.025.130

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

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

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

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