

AMERICAN INTERCHANGE

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

Caratteristiche tecniche I

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

Technical data E

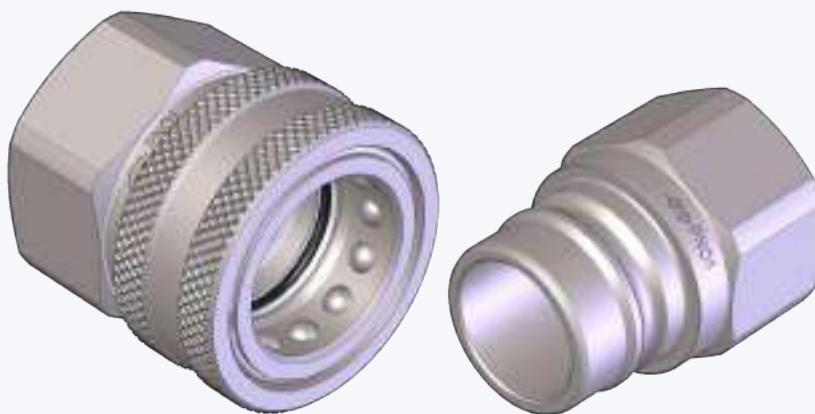
- Interchange: Parker/Snap-Tite H series
- Occlusion: free flow
- Locking: radial balls
- Material: steel
- Finishing: Zn-Fe (Cr III)
- Threads: BSP - NPT
- Standard seals: NBR
- Working temperature: -25 °C +100 °C
- Optional seals: FKM, EPDM or more
- Working pressure: 350-650 bar

Technische Merkmale D

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

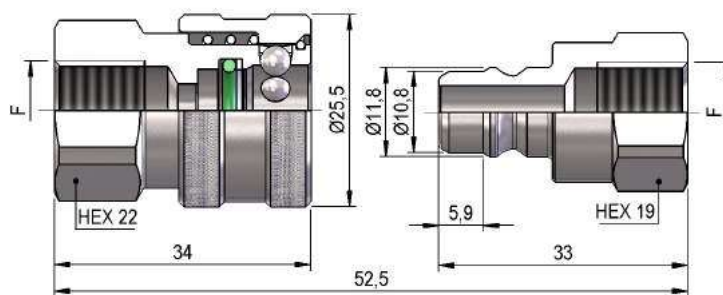
Caracteristiques techniques F

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

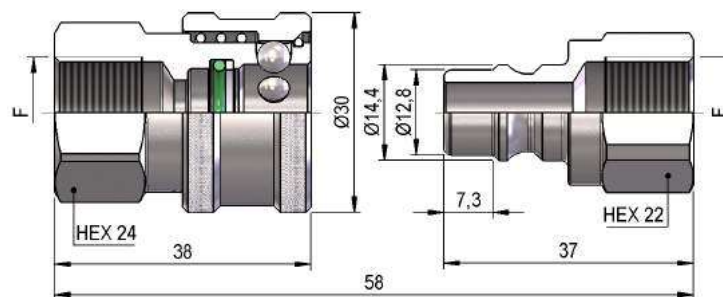


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	6.3	65	12	24	-	-	250	-
10	2	10	9	50	23	46	-	-	180	-
13	3	12.5	11.5	50	45	90	-	-	170	-
20	4	19	17.5	50	106	220	-	-	175	-
25	5	25	24.2	35	189	380	-	-	125	-

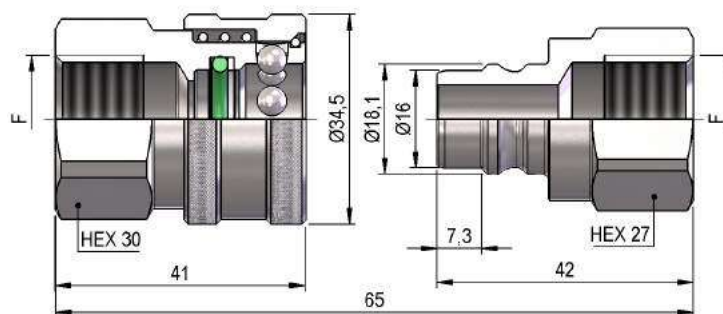
1 MPa = 145.04 psi • 1 l = 0.264 gal

PNOX DN06 - BG 1 - ISO 6.3


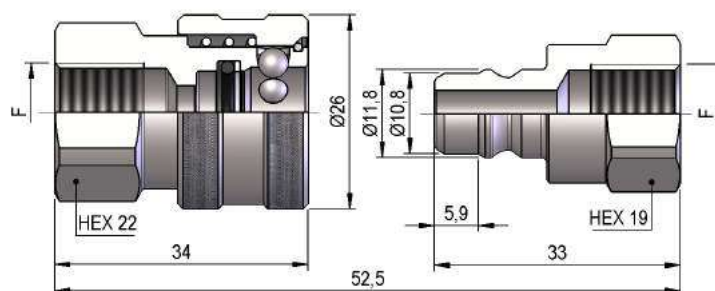
F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 1/4"	DIN 3852-2-X	PNOX.0606.002	81	180	PNOX.0606.003	33	308
NPT 1/4"	ANSI B1.20.3	PNOX.0606.012	81	180	PNOX.0606.013	33	308

PNOX DN10 - BG 2 - ISO 10


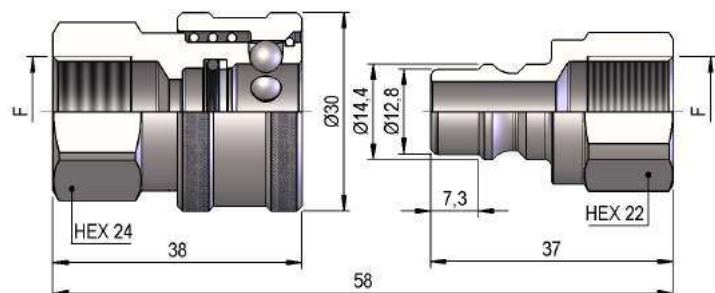
F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 3/8"	DIN 3852-2-X	PNOX.1010.002	107	144	PNOX.1010.003	42	240
NPT 3/8"	ANSI B1.20.3	PNOX.1010.012	110	144	PNOX.1010.013	44	240

PNOX DN13 - BG 3 - ISO 12.5


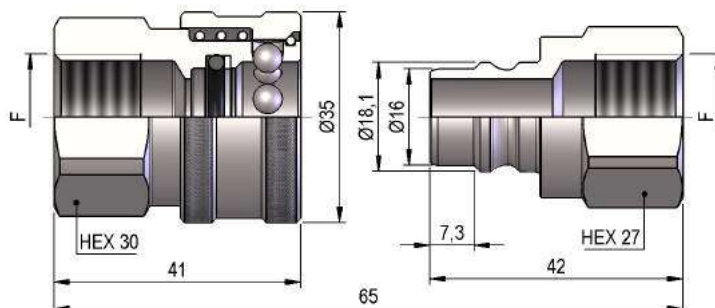
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		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 1/2"	DIN 3852-2-X	PNOX.1313.002	159	90	PNOX.1313.003	77	160
NPT 1/2"	ANSI B1.20.3	PNOX.1313.012	161	90	PNOX.1313.013	79	160

PNO1 DN06 - BG 1 - ISO 6.3


F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 1/4"	DIN 3852-2-X	PNO1.0606.002	81	180	PNO1.0606.003	31	308
NPT 1/4"	ANSI B1.20.3	PNO1.0606.012	81	180	PNO1.0606.013	31	308

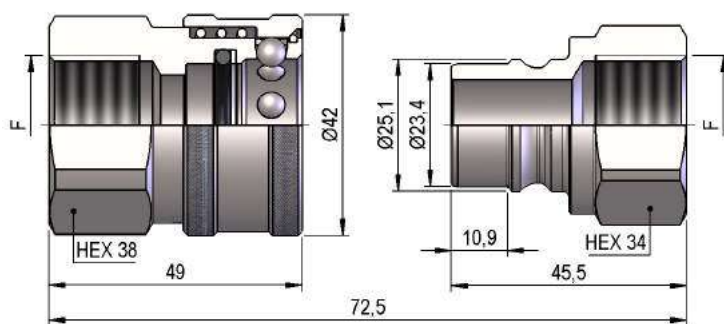
PNO1 DN10 - BG 2 - ISO 10


F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 3/8"	DIN 3852-2-X	PNO1.1010.002	107	144	PNO1.1010.003	42	240
NPT 3/8"	ANSI B1.20.3	PNO1.1010.012	110	144	PNO1.1010.013	44	240

PNO1 DN13 - BG 3 - ISO 12.5


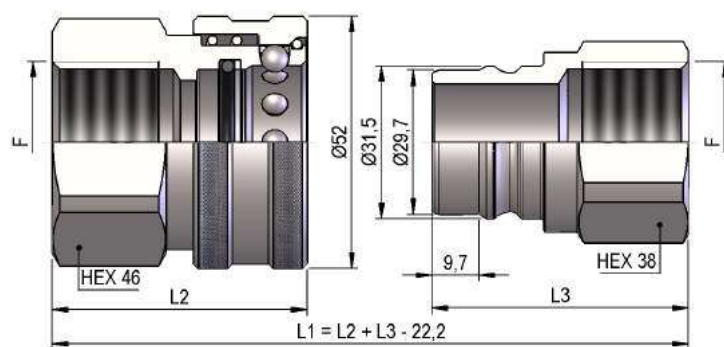
F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 1/2"	DIN 3852-2-X	PNO1.1313.002	150	90	PNO1.1313.003	72	160
NPT 1/2"	ANSI B1.20.3	PNO1.1313.012	152	90	PNO1.1313.013	74	160

PN01 DN20 - BG 4 - ISO 19



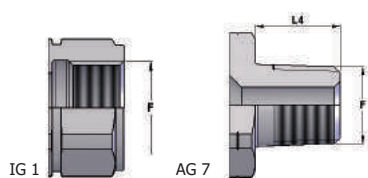
F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 3/4"	DIN 3852-2-X	PN01.2019.002	228	30	PN01.2019.003	120	96
NPT 3/4"	ANSI B1.20.3	PN01.2019.012	234	30	PN01.2019.013	126	96

PN01 DN25 - BG 5 - ISO 25



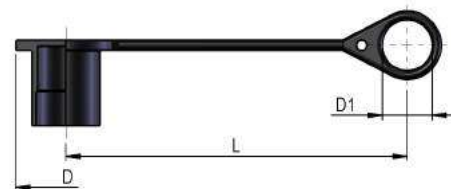
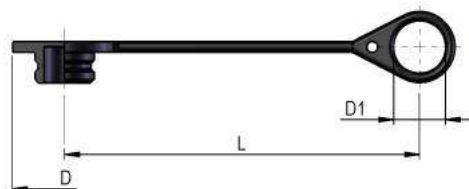
THREADS	L2	L3	L4	F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
						COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
IG 1	52.5	53		BSP 1"	DIN 3852-2-X	PN01.2525.002	421	20	PN01.2525.003	151	35
	52.5	53		NPT 1"	ANSI B1.20.3	PN01.2525.012	441	20	PN01.2525.013	171	35
AG 7	61	61.5	21.5	NPT 1"	ANSI B1.20.3	PN01.2525.022	462	20	PN01.2525.023	192	35

THREADS

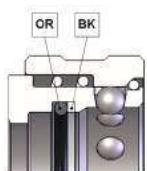


PLASTIC CAPS

NOMINAL SIZE			FEMALE DUST PLUG					MALE DUST CAP					COLOR	MATERIAL
				Dimensions			Weight		Dimensions			Weight		
DNP	BG	ISO	COD. F	D	L	D1	(g)	COD. M	D	L	D1	(g)		
06	1	6.3	SPNV.06042	25	115	15	6	SPNV.06043	25	115	15	7		PVC
10	2	10	SPNV.10042	30	120	18	7	SPNV.10043	30	120	18	10		PVC
13	3	12.5	SPNV.13042	35	120	22	9	SPNV.13043	35	120	22	12		PVC
20	4	19	SPNV.20042	44	155	22	15	SPNV.20043	44	155	22	20		PVC
25	5	25	SPNV.25042	51	165	36	23	SPNV.25043	51	165	36	26		PVC



SPARE PARTS



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

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

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

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

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