

NORDIC INTERCHANGE

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

Caratteristiche tecniche I

- Intercambiabilità: serie Parker-Tema T
- Occlusione: passaggio libero
- Aggancio: sfere radiali
- Materiale: acciaio
- Finitura: Zn-Ni
- Filettature: BSP - NPT
- Guarnizioni standard: NBR
- Temperatura d'esercizio: -25 °C +100 °C
- Guarnizioni opzionali: FKM, EPDM o altro
- Pressioni di esercizio: 300-400 bar

Technical data E

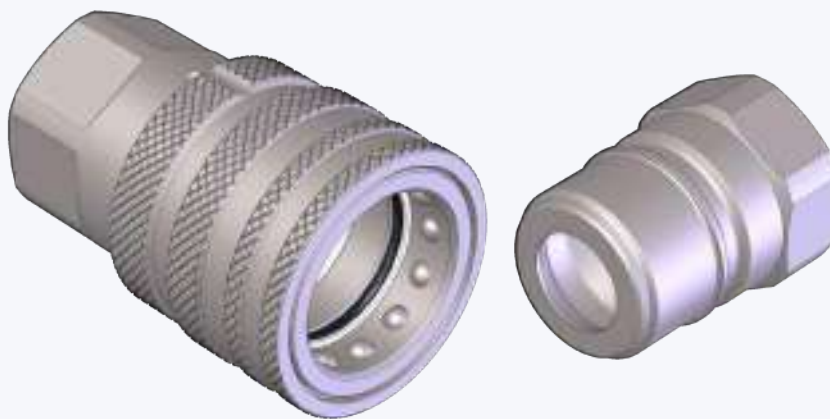
- Interchange: Parker-Tema T series
- Occlusion: free flow
- Locking: radial balls
- Material: steel
- Finishing: Zn-Ni
- Threads: BSP - NPT
- Standard seals: NBR
- Working temperature: -25 °C +100 °C
- Optional seals: FKM, EPDM or more
- Working pressure: 300-400 bar

Technische Merkmale D

- Austauschbarkeit: Parker-Tema T Serie
- Verschluss: freier Durchlauf
- Kupplung: Radial Kugeln
- Werkstoff: Stahl
- Ausführung: Zn-Ni
- Gewinde: BSP - NPT
- Standard-Dichtungen: NBR
- Betriebstemperatur: -25 °C +100 °C
- Dichtungen nach Wahl: FKM, EPDM, usw.
- Betriebsdruck: 300-400 bar

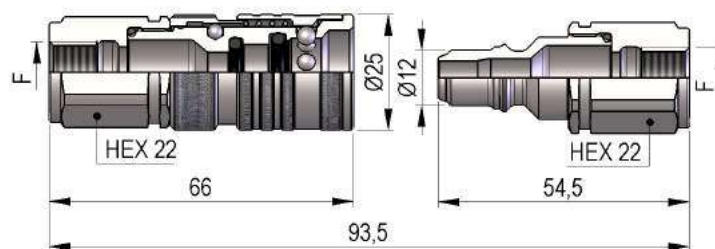
Caracteristiques techniques F

- Interchangeabilité: série Parker-Tema T
- Obturation: passage libre
- Accrochage: billes radiales
- Matériel: acier
- Traitement: Zn-Ni
- Taraudage: BSP - NPT
- Joints standard: NBR
- Température de service: -25 °C +100 °C
- Joints facultatifs: FKM, EPDM, ect.
- Pression de service: 300-400 bar

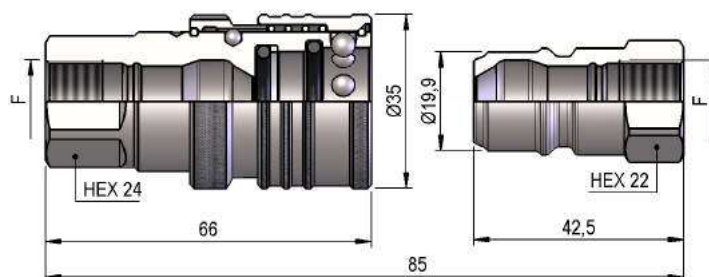


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
							Male	Female	Coupled	
DNP	BG	ISO	mm	MPa	l/min	l/min	MPa	MPa	MPa	cc
06	1	6.3	7.5	40	12	29	-	-	160	-
10	2	10	10	37	45	90	-	-	130	-
13	3	12.5	13.2	35	90	160	-	-	120	-
20	4	19	19	30	212	300	-	-	110	-
25	5	25	24.4	30	380	500	-	-	110	-

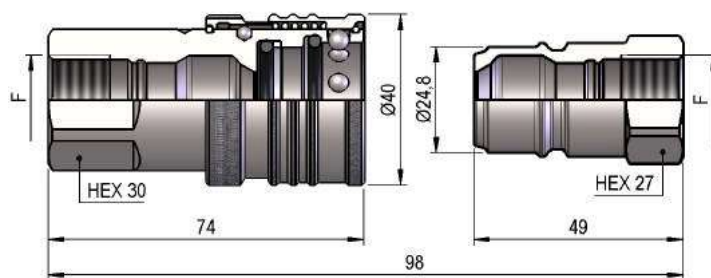
1 MPa = 145.04 psi • 1 l = 0.264 gal

PTO1 DN06 - BG 1 - ISO 6.3


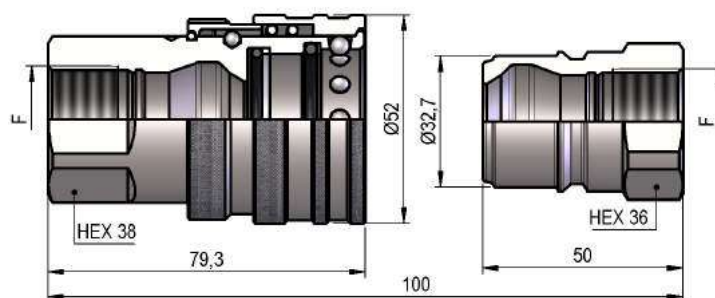
F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 1/4"	DIN 3852-2-X	PTO1.0606.002	136	95	PTO1.0606.003	69	120
NPT 1/4"	ANSI B1.20.3	PTO1.0606.012	137	95	PTO1.0606.013	70	120

PTO1 DN10 - BG 2 - ISO 10


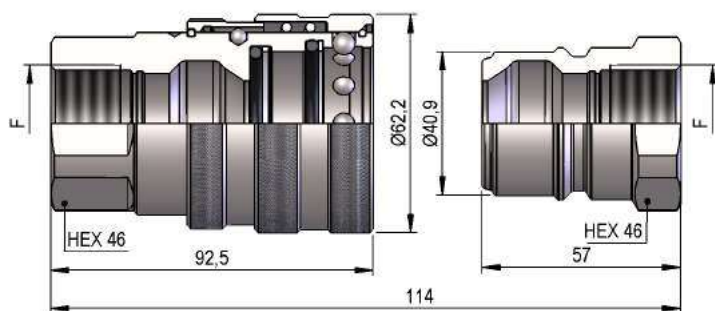
F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 3/8"	DIN 3852-2-X	PTO1.1010.002	234	47	PTO1.1010.003	54	200
NPT 3/8"	ANSI B1.20.3	PTO1.1010.012	235	47	PTO1.1010.013	55	200

PTO1 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	PTO1.1313.002	337	35	PTO1.1313.003	94	100
NPT 1/2"	ANSI B1.20.3	PTO1.1313.012	340	35	PTO1.1313.013	96	100

PTO1 DN20 - BG 4 - ISO 19


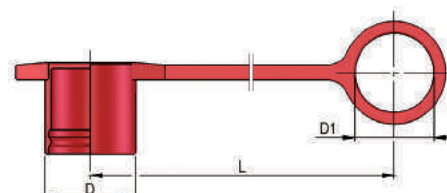
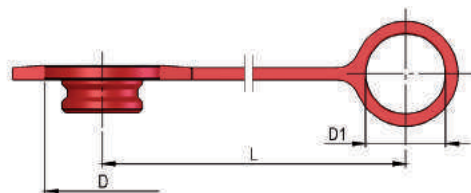
F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 3/4"	DIN 3852-2-X	PTO1.2019.002	577	20	PTO1.2019.003	167	42
NPT 3/4"	ANSI B1.20.3	PTO1.2019.012	582	20	PTO1.2019.013	172	42

PTO1 DN25 - BG 5 - ISO 25


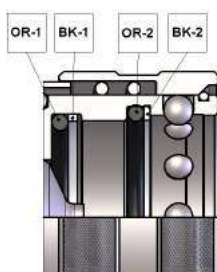
F	STANDARD	FEMMINA - FEMALE - MUFFE - FEMELLE			MASCHIO - MALE - STECKER - MALE		
		COD. F	Weight (g)	Packaging (pcs.)	COD. M	Weight (g)	Packaging (pcs.)
BSP 1"	DIN 3852-2-X	PTO1.2525.002	954	12	PTO1.2525.003	289	24
NPT 1"	ANSI B1.20.3	PTO1.2525.012	963	12	PTO1.2525.013	298	24

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)		
10	2	10	SPTV.10002	33	140	24	13	SPTV.10003	26	140	24	14		PVC
13	3	12.5	SPTV.13002	39	160	28	17	SPTV.13003	31	160	28	18		PVC
20	4	19	SPTV.20002	51	190	34	27	SPTV.20003	39	190	34	25		PVC
25	5	25	SPTV.25002	61	250	50	40	SPTV.25003	50	250	50	48		PVC



SPARE PARTS



NOMINAL SIZE				FEMALE GASKET			
DNP	BG	ISO	OR-1 (NBR*)	OR-2 (NBR*)	BK-1 (PTFE)	BK-2 (PTFE)	
06	1	6.3	PTV.006.120	PAV.006.120	-	PAV.006.130	
10	2	10	PDV.010.120	PAV.013.120	PTV.010.130	-	
13	3	12.5	PVV.013.120	PTV.013.120	PTV.013.130	-	
20	4	19	PVT.019.121	PTV.019.120	PTV.019.130	PTV.019.131	
25	5	25	PLK.039.120	PTV.025.120	PTV.025.130	VFH.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