

AIFRF

COUPLEUR DE.FREINAGE

Femelle - Female

AIFRM

COUPLEUR DE.FREINAGE

Mâle - Male

Code Code	Type Type						
AIFRFN1815	PFT1.1318.102-COUPLEUR-FEM.CIRC-FREIN-DN13-M18x1.5						
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Code Code	Type Type						
AIFRMN1815	PFT3.1318.503-COUPLEUR-MAL.CIRC-FREIN-DN13-M18x1.5						
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BRAKE VALVE/ISO 5676

VALVOLA FRENI
BRAKE VALVE
BREMSVENTIL
VALVE FREINAGE

Caratteristiche tecniche I

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

Technical data E

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

Technische Merkmale D

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

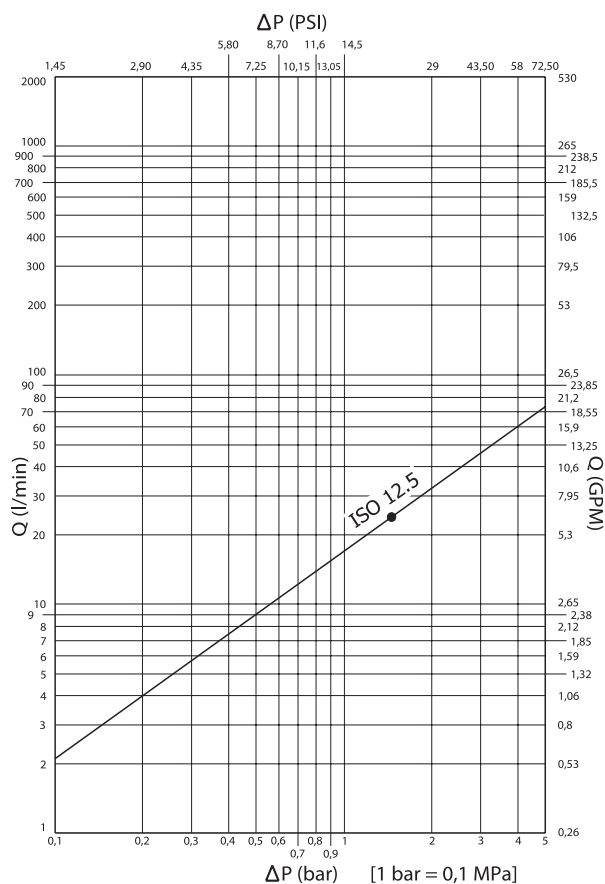
Caracteristiques techniques F

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

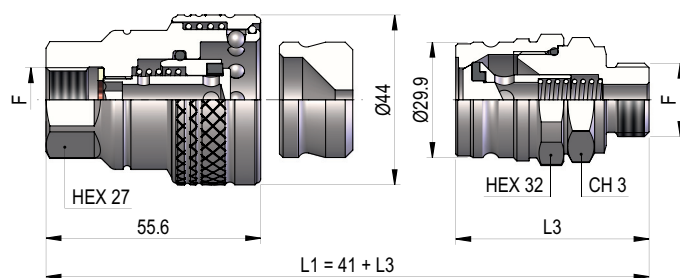


Nominal size				Max working pressure	Rated flow	Max flow rate	Min burst pressure			Fluid spillage
BG	ISO	mm	MPa	I/min	I/min	I/min	Male	Female	Coupled	cc
13	3	12.5	8	15	24	48	90	62	93	0.05

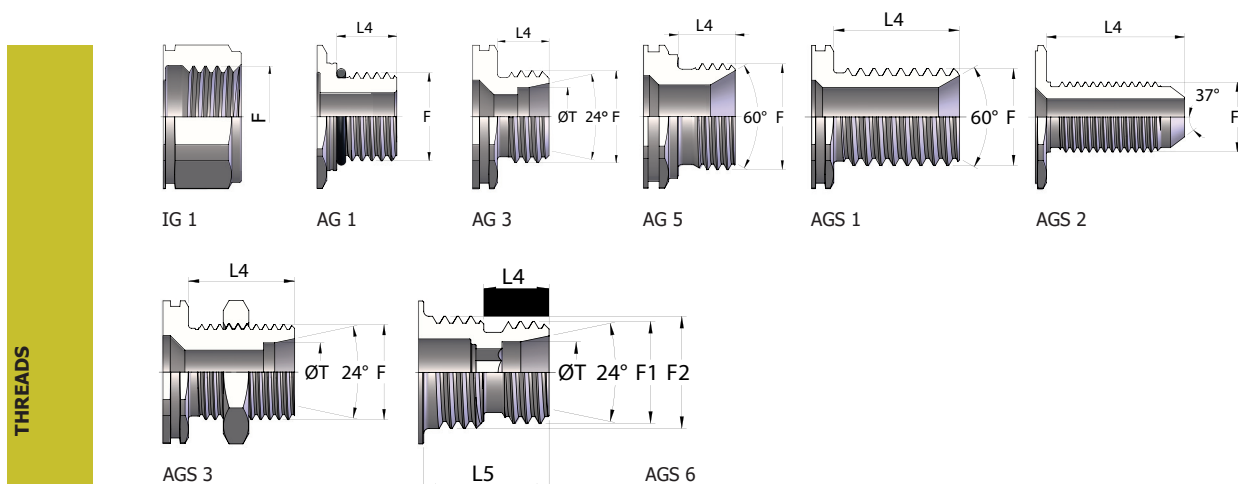
1 MPa = 145.04 psi • 1 l = 0.264 gal



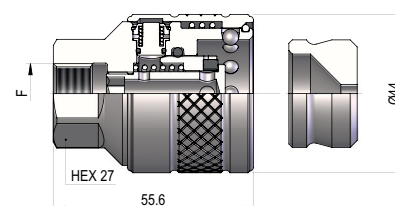
PFT DN13 - BG 3 - ISO 12.5



THREADS	CH3	L3	L4	L5	ØT	F1	F2	F	STANDARD	FEMMINA-FEMALE-MUFFE-FEMELLE			MASCIO-MALE-STECKER-MALE		
										COD. F	Weight (g)	Pack. (pcs)	COD. M	Weight (g)	Pack. (pcs)
IG 1	28	57						BSP 3/8"	DIN 3852-2	PFT1.1310.002	398	36			
								BSP 1/2"	DIN 3852-2	PFT1.1313.002	389	36	PFT3.1313.113	211	50
								M18x1.5	DIN 3852-1	PFT1.1318.102	402	36			
AG 1	28	50	11					3/4"-16 UNF 2A	ISO 11926-3				PFT3.1319.223	131	50
AGS 1	28	73	37					M22x1.5	DIN 7631				PFT3.1322.613	205	50
AGS 2	28	73.6	16.7					3/4"-16 UNF 2A	ISO 8434-2				PFT3.1319.503	192	50
	32	94	40					7/8"-14 UNF 2A	ISO 8434-2				PFT3.1378.603	365	50
AG 3	32	65	12		12L			M18x1.5	ISO 8434-1-L				PFT3.1318.303	287	50
	32	65	12		15L			M22x1.5	ISO 8434-1-L				PFT3.1322.303	293	50
AGS 3	49	21			12L			M18x1.5	ISO 8434-1-L				PFT3.1318.503	142	50
	58	30			12L			M18x1.5	ISO 8434-1-L				PFT3.1318.523	152	50
	51	23			Ø13.4			M20x1.5	-				PFT3.1320.503	154	50
	51	23			15L			M22x1.5	ISO 8434-1-L				PFT3.1322.503	172	50
	32	82	28		15L			M22x1.5	ISO 8434-1-L				PFT3.1322.623	357	50
	28	71	35		15L			M22x1.5	ISO 8434-1-L				PFT3.1322.603	198	50
AG 5	48	15.5						BSP 1/2"	DIN 3852-2-A				PFT3.1313.213	153	50
AGS 6	52.5	12.5	24.5	Ø10	M16x1.5	M20x1.5	-	-	-				PFT3.1336.503	152	50
	52	12.5	24	Ø12	M18x1.5	M20x1.5	-	-	-				PFT3.1338.503	152	50

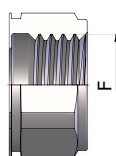


PFTB DN13 - BG 3 - ISO 12.5



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

THREADS



IG 1

ACCESSORI / ACCESSORIES / ZUBEHÖR / ACCESSOIRES

PLASTIC - METAL CAPS

NOMINAL SIZE		FEMALE DUST PLUG		MALE DUST CAP		COLOR	MATERIAL
BG	ISO	COD. F	Weight (g)	COD. M	Dimensions		
					D L D1		
13	3	12.5	PFT.013.993*	68	- - -	-	Steel
13	3	12.5	-	SPFT.13053	32.4 135 29.5	7	Polyethylene

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

