



HIGH PRESSURE WELLHEAD COMPONENTS

- VENTED CAP BODY GREASE FITTINGS
- PACKING / BONNET INJECTION FITTINGS
- BODY VENT (BLEEDER) FITTINGS
- FITTING ACCESSORIES
- SWIVELS FOR GREASE GUN



Most Cost Effective, World Class Quality Flow Control Solutions for Wide Range of Industries and Applications

www.dawsonstech.com



THE COMPANY

DAWSONS-TECH is an ISO 9001:2015 certified manufacturing company offers wide range of **Consistent and Reliable World Class Quality Flow Control Components** used in Fluid / Gas Control systems in a wide range of Industries.

MANUFACTURING:

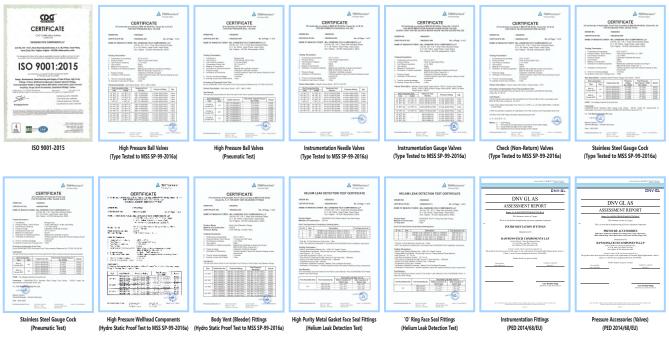
DAWSONS-TECH established its comprehensive state of art manufacturing and testing facility installing various CNC Turning Centre and CNC Turnmill Centre, Vertical Machining Centre, etc. with the highly motivated and dedicated team of employees in place. This facilitate us to design and manufacture our product range under stringent quality checks and measurements that ensures **"A TOTAL CUSTOMER SATISFACTIONS WITH ZERO DEFECT PRODUCTS"**.

QUALITY:

DAWSONS-TECH persues not only performance of its products but also ensures **"TOTAL QUALITY CONTROL MANAGEMENT SYSTEMS IN ACCORDANCE TO ISO 9001:2015**" which is achieved by alerting and educating each and every employee, the importance of quality and by implementing the quality control procedures at every stage of production to final inspection from incoming raw material to finish products.

CERTIFICATIONS :

DAWSONS-TECH believes in total quality management systems which has earned us following certifications:



RESEARCH & DEVELOPMENT :

With our long experience, expertise and continues Research & Development with incorporation of advanced technology and high-tech cutting-edge machineries, **DAWSONS-TECH** is committed to constant upgradation and expand its product range to meet the requirements of its customer to their entire satisfaction at every time.

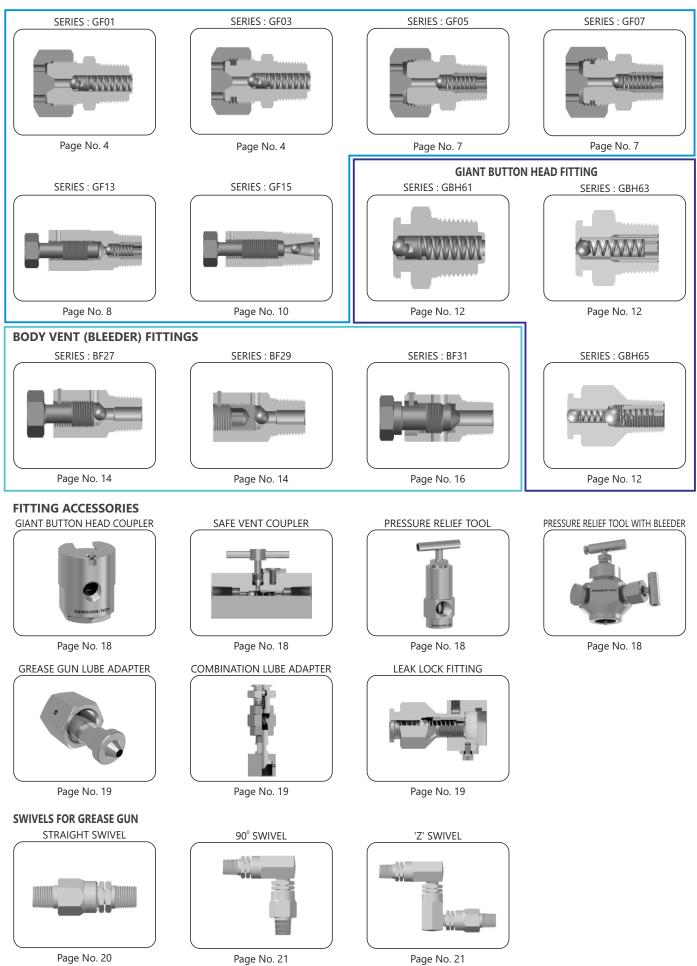
CUSTOMER SATISFACTION:

We strive to achieve total customer satisfaction and continuously work to set higher goals to provide the reliable quality, timely delivery of our products and prompt services in the best interest of our customers with very competitive price.

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VENTED CAP BODY GREASE FITTINGS & PACKING / BONNET INJECTION FITTINGS



VENTED CAP BODY GREASE FITTINGS SERIES : GF01 & GF03

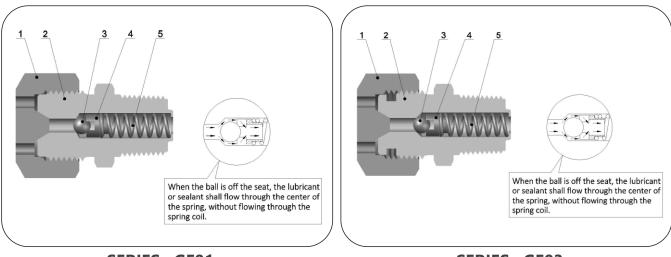


Features / Benefits :

- Maximum working pressure: 10,000 PSIG (690 Bar).
- Special design to enable the lubricant and sealant to flow through the Ball support and the operating of spring smoothly.
- Heavy-duty radial rivet crimping design to secure the spring and internal parts from dropping out.
- All metal construction, application in both high temperature and low temperature environments.



Standard Structure :



SERIES : GF01

SERIES : GF03

		Material		
Sr. No.	Description	SS316	1215	4140
		Ma	iterial Grade / ASTM Standa	ard
1	Vent Cap	SS316 / A276	1215 (Zinc)	4140 (Zinc)
2	Body	SS316 / A276	1215 (Zinc)	4140 (Zinc)
3	Ball	K-Monel / TC	440C / A276	440C/A276
4	Ball Support	SS316 / A276	1215 (Zinc)	4140 (Zinc)
5	Spring	Inconel X-750	SS302	SS302



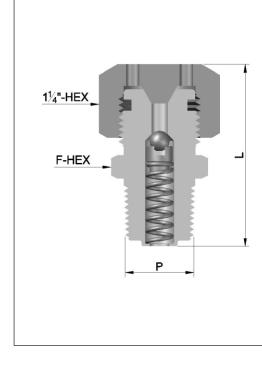
VENTED CAP BODY GREASE FITTINGS SERIES : GF01 & GF03

		Dimensions in mm	F-Hex	Dawsons-Tech
	Р	L	(Inch)	Part No.
		NPT Male	e Thread	
1¼"-HEX	1/4" NPT	48.6	1	GF01-4N
	3/8" NPT	49.6	1	GF01-6N
	1/2" NPT	50.1	1	GF01-8N
F-HEX	3/4" NPT	50.1	1-1/8	GF01-12N
	1" NPT	55.0	1-3/8	GF01-16N
M	BSPT Male Thread			
	1/4" BSPT	1.91 (48.6)	1	GF01-4RT
P	3/8" BSPT	1.95 (49.6)	1	GF01-6RT
	1/2" BSPT	1.97 (50.1)	1	GF01-8RT
	3/4" BSPT	1.97 (50.1)	1-1/8	GF01-12RT
	1" BSPT	1.67 (55.0)	1-3/8	GF01-16RT

Standard Configuration Dimensions - Series : GF01

Dimensions are for reference only and are subject to change

Standard Configuration Dimensions - Series : GF03



ulis - Jelles . Grus					
End Connection	Dimensions in mm	F-Hex	Dawsons-Tech		
Р	L	(Inch)	Part No.		
NPT Male Thread					
1/4" NPT	48.6	1	GF03-4N		
3/8" NPT	49.6	1	GF03-6N		
1/2" NPT	50.1	1	GF03-8N		
3/4" NPT	50.1	1-1/8	GF03-12N		
1" NPT	55.0	1-3/8	GF03-16N		
	BSPT Ma	le Thread			
1/4" BSPT	1.91 (48.6)	1	GF03-4RT		
3/8" BSPT	1.95 (49.6)	1	GF03-6RT		
1/2" BSPT	1.97 (50.1)	1	GF03-8RT		
3/4" BSPT	1.97 (50.1)	1-1/8	GF03-12RT		
1" BSPT	1.67 (55.0)	1-3/8	GF03-16RT		

VENTED CAP BODY GREASE FITTINGS SERIES : GF05 & GF07

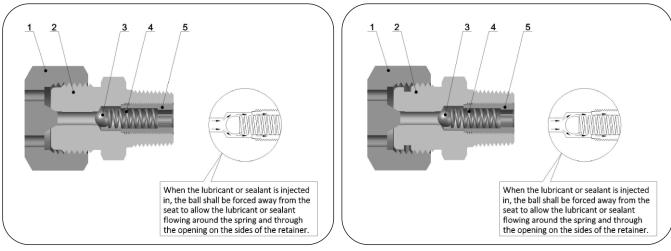


Features / Benefit :

- Maximum working pressure: 10,000 PSIG (690 Bar).
- Special design to enable the lubricant and sealant to flow through the Ball support and the operating of spring smoothly.
- Special curling design to secure the spring and internal parts from dropping out.
- All metal construction, application in both high temperature and low temperature environments.



Standard Structure :



SERIES : GF05

SERIES : GF07

		Material				
Sr. No.	Description	SS316	1215	4140		
		Material Grade / ASTM Standard				
1	Vent Cap	SS316 / A276	1215 (Zinc)	4140 (Zinc)		
2	Body	SS316 / A276	1215 (Zinc)	4140 (Zinc)		
3	Ball	K-Monel / TC	440C / A276	440C/A276		
4	Spring	Inconel X-750	SS302	SS302		
5	Retainer	SS316 / A276	1215 (Zinc)	4140 (Zinc)		



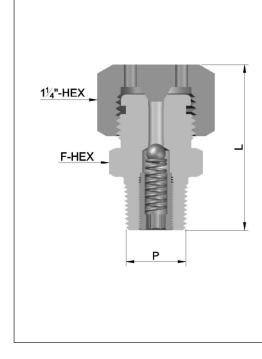
VENTED CAP BODY GREASE FITTINGS SERIES : GF05 & GF07

	End Connection	Dimensions in mm	F-Hex	Dawsons-Tech
	Р	L	(Inch)	Part No.
		NPT Mal	e Thread	
1¼"-HEX	1/4" NPT	49.6	1	GF05-4N
	3/8" NPT	49.6	1	GF05-6N
	1/2" NPT	49.6	1	GF05-8N
F-HEX	3/4" NPT	50.1	1-1/8	GF05-12N
	1" NPT	55.0	1-5/16	GF05-16N
M	BSPT Male Thread			
The second se	1/4" BSPT	49.6	1	GF05-4RT
_ P _	3/8" BSPT	49.6	1	GF05-6RT
	1/2" BSPT	49.6	1	GF05-8RT
	3/4" BSPT	50.1	1-1/8	GF05-12RT
	1" BSPT	55.0	1-5/16	GF05-16RT

Standard Configuration Dimensions - Series : GF05

Dimensions are for reference only and are subject to change

Standard Configuration Dimensions - Series : GF07



End Connection	Dimensions in mm	F-Hex	Dawsons-Tech		
Р	L	(Inch)	Part No.		
NPT Male Thread					
1/4" NPT	49.6	1	GF07-4N		
3/8" NPT	49.6	1	GF07-6N		
1/2" NPT	49.6	1	GF07-8N		
3/4" NPT	50.1	1-1/8	GF07-12N		
1" NPT	55.0	1-5/16	GF07-16N		
	BSPT Ma	e Thread			
1/4" BSPT	49.6	1	GF07-4RT		
3/8" BSPT	49.6	1	GF07-6RT		
1/2" BSPT	49.6	1	GF07-8RT		
3/4" BSPT	50.1	1-1/8	GF07-12RT		
1" BSPT	55.0	1-5/16	GF07-16RT		

PACKING / BONNET INJECTION FITTINGS SERIES : GF13

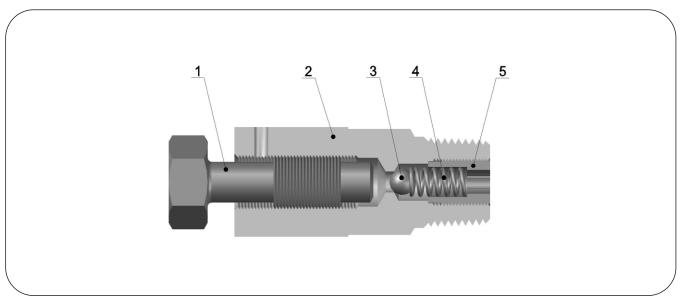
DAWSGNS TECH

Features / Benefit :

- Maximum working pressure: 10,000 PSIG (690 Bar).
- Special design to enable the lubricant and sealant to flow through the Ball support and the operating of spring smoothly.
- Special curling design to secure the spring and internal parts from dropping out.
- All metal construction, application in both high temperature and low temperature environments.



Standard Structure :

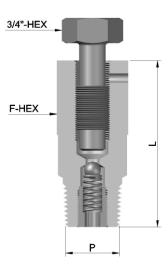


SERIES : GF13

		Material				
Sr. No.	Description	SS316	1215	4140		
		Material Grade / ASTM Standard				
1	Screw	SS316 / A276	1215 (Zinc)	4140 (Zinc)		
2	Body	SS316 / A276	1215 (Zinc)	4140 (Zinc)		
3	Ball	K-Monel / TC	440C / A276	440C/A276		
4	Spring	Inconel X-750	SS302	SS302		
5	Retainer	SS316 / A276	1215 (Zinc)	4140 (Zinc)		



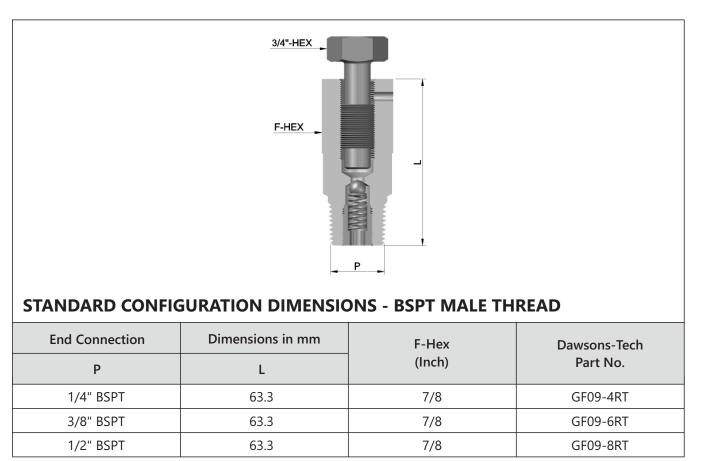
PACKING / BONNET INJECTION FITTINGS SERIES : GF13



STANDARD CONFIGURATION DIMENSIONS - NPT MALE THREAD

End Connection	Dimensions in mm	F-Hex (Inch)	Dawsons-Tech
Р	L		Part No.
1/4" NPT	63.3	7/8	GF09-4N
3/8" NPT	63.3	7/8	GF09-6N
1/2" NPT	63.3	7/8	GF09-8N

Dimensions are for reference only and are subject to change



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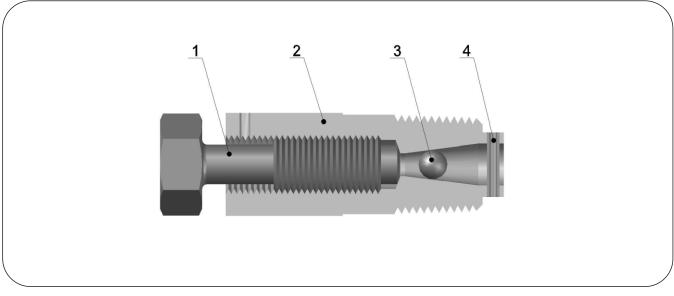
PACKING / BONNET INJECTION FITTINGS SERIES : GF15 (Floating Ball - Taper Cavity)

Features / Benefit :

- Maximum working pressure: 10,000 PSIG (690 Bar).
- All metal construction, application in both high temperature and low temperature environments.



Standard Structure :



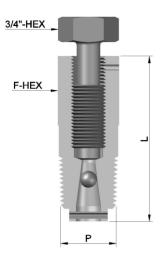


Sr. No.	Description	SS316	1215	4140		
		Ma	terial Grade / ASTM Standa	ASTM Standard		
1	Screw	SS316 / A276	1215 (Zinc)	4140 (Zinc)		
2	Body	SS316 / A276	1215 (Zinc)	4140 (Zinc)		
3	Ball	K-Monel / TC	440C / A276	440C/A276		
4	Round Pin	SS316 / A276	SS316 / A276	SS316 / A276		



PACKING / BONNET INJECTION FITTINGS SERIES : GF15 (Floating Ball - Taper Cavity)

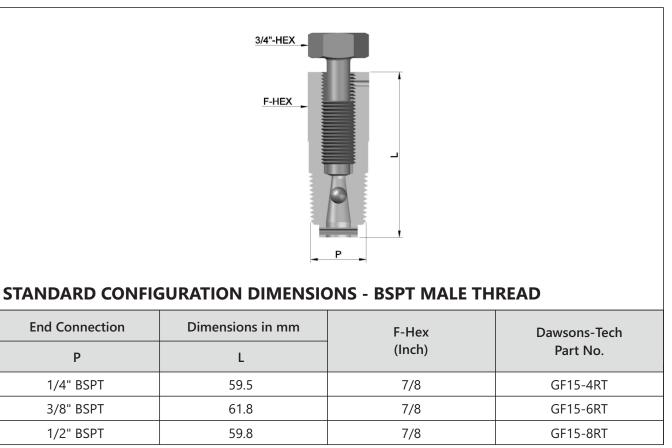




STANDARD CONFIGURATION DIMENSIONS - NPT MALE THREAD

End Connection P	Dimensions in mm L	F-Hex (Inch)	Dawsons-Tech Part No.
1/4" NPT	59.5	7/8	GF15-4N
3/8" NPT	61.8	7/8	GF15-6N
1/2" NPT	59.8	7/8	GF15-8N

Dimensions are for reference only and are subject to change



GIANT BUTTON HEAD FITTINGS SERIES : GBH61, GBH63 & GBH65

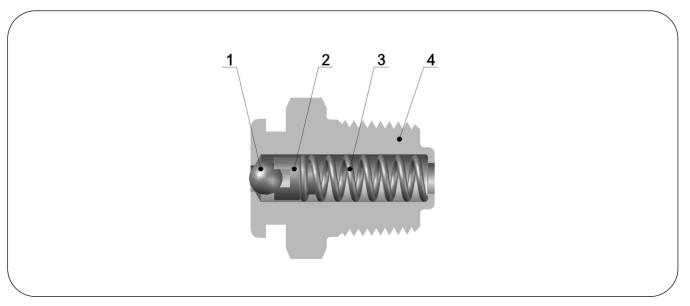


Features / Benefit :

- Maximum working pressure: 10,000 PSIG (690 Bar).
- Special design to enable the lubricant and sealant to flow through the Ball support and the operating of spring smoothly.
- Heavy Duty radial rivet crimping design to secure the spring and internal parts from dropping out.
- All metal construction, application in both high temperature and low temperature environments.



Standard Structure :



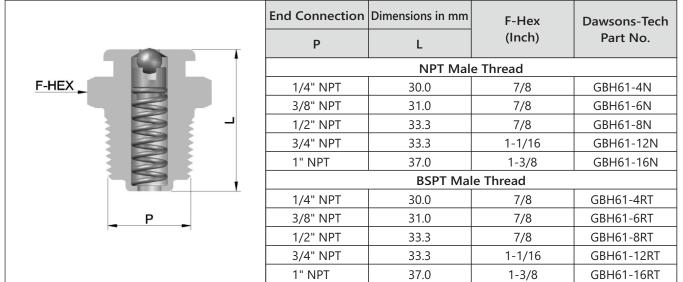


		Material			
Sr. No.	Description	SS316	1215	4140	
		Ma	terial Grade / ASTM Standa	ard	
1	Ball	K-Monel / TC	440C / A276	440C/A276	
2	Ball Support	SS316 / A276	1215 (Zinc)	4140 (Zinc)	
3	Spring	Inconel X-750	SS302	SS302	
4	Body	SS316 / A276	1215 (Zinc)	4140 (Zinc)	

GIANT BUTTON HEAD FITTINGS SERIES : GBH61, GBH63 & GBH65

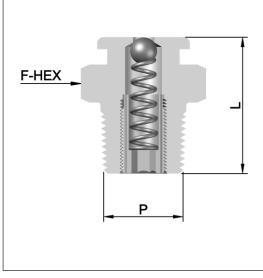


STANDARD CONFIGURATION DIMENSIONS - Series : GBH61 (Single Ball Check)



Dimensions are for reference only and are subject to change

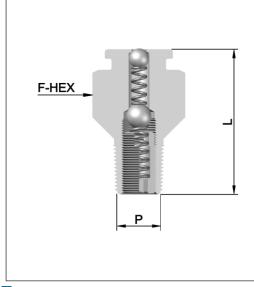
STANDARD CONFIGURATION DIMENSIONS - Series : GBH63 (Single Ball Check)



IVIEINSIONS - Series : GBH03 (Single Ball Check)					
End Connection	Dimensions in mm	F-Hex	Dawsons-Tech		
Р	L	(Inch)	Part No.		
	NPT Mal	e Thread			
1/4" NPT	30.0	7/8	GBH63-4N		
3/8" NPT	31.0	7/8	GBH63-6N		
1/2" NPT	33.3	7/8	GBH63-8N		
3/4" NPT	33.3	1-1/16	GBH63-12N		
1" NPT	37.0	1-3/8	GBH63-16N		
	BSPT Mal	e Thread			
1/4" BSPT	30.0	7/8	GBH63-4RT		
3/8" BSPT	31.0	7/8	GBH63-6RT		
1/2" BSPT	33.3	7/8	GBH63-8RT		
3/4" BSPT	33.3	1-1/16	GBH63-12RT		
1" BSPT	37.0	1-3/8	GBH63-16RT		
Dimonstance are for reference only and are subject to change					

Dimensions are for reference only and are subject to change

STANDARD CONFIGURATION DIMENSIONS - Series : GBH65 (Double Ball Check)



End Connection	Dimensions in mm F-Hex Daws		Dawsons-Tech
Р	L	(Inch)	Part No.
	NPT Mal	e Thread	
1/4" NPT	30.0	7/8	GBH65-4N
3/8" NPT	31.0	7/8	GBH65-6N
1/2" NPT	33.3	7/8	GBH65-8N
3/4" NPT	33.3	1-1/16	GBH65-12N
1" NPT	37.0	1-3/8	GBH65-16N
	BSPT Ma	le Thread	
1/4" BSPT	30.0	7/8	GBH65-4RT
3/8" BSPT	31.0	7/8	GBH65-6RT
1/2" BSPT	33.3	7/8	GBH65-8RT
3/4" BSPT	33.3	1-1/16	GBH65-12RT
1" BSPT	37.0	1-3/8	GBH65-16RT

Dimensions are for reference only and are subject to change

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BODY VENT (BLEEDER) FITTINGS SERIES : BF27 & BF29

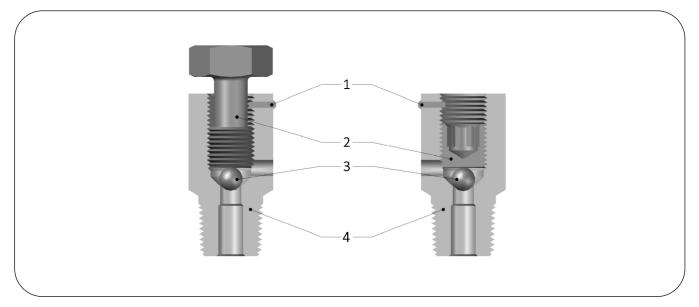


Features / Benefit :

- Maximum working pressure: 10,000 PSIG (690 Bar).
- All metal construction, application in both high temperature and low temperature environments.



Standard Structure :



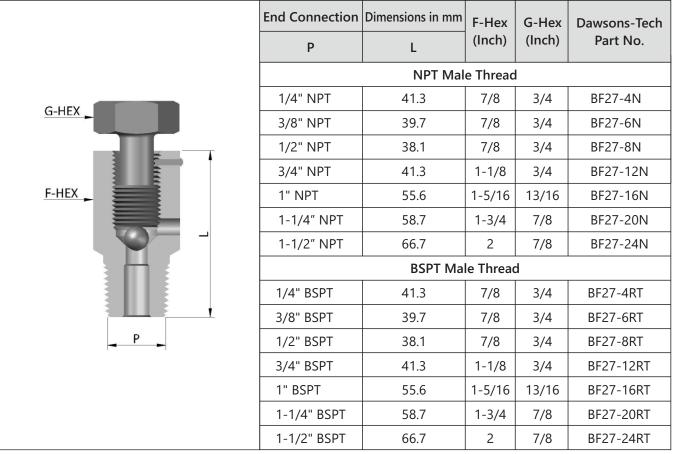
SERIES : BF27 & BF29

		Material				
Sr. No.	Description	SS316	1215	4140		
		Material Grade / ASTM Standard				
1	Round Head Grooved Pin	SS316 / A276	SS316 / A276	SS316 / A276		
2	Screw	SS316 / A276	1215 (Zinc)	4140 (Zinc)		
3	Ball	K-Monel / TC	440C / A276	440C/A276		
4	Body	SS316 / A276	1215 (Zinc)	4140 (Zinc)		

BODY VENT (BLEEDER) FITTINGS SERIES : BF27 & BF29

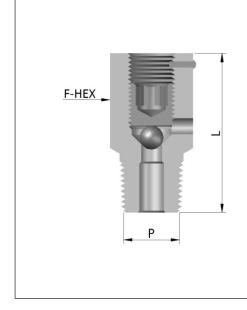


Standard Configuration Dimensions - Series : BF27



Dimensions are for reference only and are subject to change

Standard Configuration Dimensions - Series : BF29



End Connection	Dimensions in mm	F-Hex	Dawsons-Tech
Р	L	(Inch)	Part No.
	NPT Mal	e Thread	
1/4" NPT	49.6	1	BF29-4N
3/8" NPT	49.6	1	BF29-6N
1/2" NPT	49.6	1	BF29-8N
3/4" NPT	50.1	1-1/8	BF29-12N
	BSPT Mal	e Thread	
1/4" BSPT	49.6	1	BF29-4RT
3/8" BSPT	49.6	1	BF29-6RT
1/2" BSPT	49.6	1	BF29-8RT
3/4" BSPT	50.1	1-1/8	BF29-12RT

BODY VENT (BLEEDER) FITTINGS SERIES : BF31

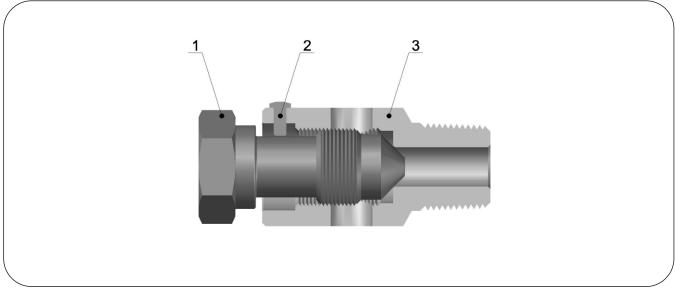


Features / Benefit :

- Maximum working pressure: 10,000 PSIG (690 Bar).
- All metal construction, application in both high temperature and low temperature environments.



Standard Structure :

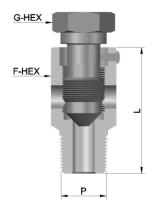




	Material					
Sr. No.	Description	SS316	1215	4140		
		Material Grade / ASTM Standard				
1	Screw	SS316 / A276	1215 (Zinc)	4140 (Zinc)		
2	Round Head Grooved Pin	SS316 / A276	SS316 / A276	SS316 / A276		
3	Body	SS316 / A276	1215 (Zinc)	4140 (Zinc)		

BODY VENT (BLEEDER) FITTINGS SERIES : BF31

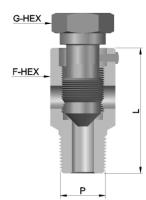




STANDARD CONFIGURATION DIMENSIONS - NPT MALE THREAD

End Connection	Dimensions in mm	F-Hex	G-Hex	Dawsons-tech
Р	L	(Inch)	(Inch)	Part No.
1/4" NPT	48.0	15/16	3/4	BF31-4N
3/8" NPT	49.0	15/6	3/4	BF31-6N
1/2" NPT	55.0	1-1/8	15/16	BF31-8N
3/4" NPT	58.15	1-5/16	1	BF31-12N
1" NPT	60.0	1-1/2	1-1/8	BF31-16N

Dimensions are for reference only and are subject to change



STANDARD CONFIGURATION DIMENSIONS - BSPT MALE THREAD

End Connection	Dimensions in mm	F-Hex	G-Hex	Dawsons-Tech
Р	L	(Inch)	(Inch)	Part No.
1/4" BSPT	48.0	15/16	3/4	BF31-4RT
3/8" BSPT	49.0	15/6	3/4	BF31-6RT
1/2" BSPT	55.0	1-1/8	15/16	BF31-8RT
3/4" BSPT	58.15	1-5/16	1	BF31-12RT
1" BSPT	60.0	1-1/2	1-1/8	BF31-16RT

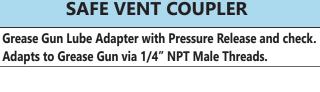
FITTING ACCESSORIES



GIANT BUTTON HEAD COUPLER

Adapter to Grease Gun via 1/4" NPT Male Threads

Dawsons-TECH				
Dawsons-Tech Part No.	Material	Plating		
BHCCSG-875/SS	SS316	-		
BHCCSG-875/1215	1215	ZINC		
BHCCSS-750/SS	SS316	-		
BHCCSS-750/1215	1215	ZINC		



Need		ee Flow Retai	ner
End Connection Size	Dawsons-Tech Part No.	Material	Plating
1/4″-18 NPT	SVC-4N/SS	SS316	-
1/4 - 10 INFT	SVC-4N/1215	1215	ZINC

PRESSURE RELIEF TOOL					
Pressure Rating : 10,000 PSI For 1" - 14 UNS Vented Cap Fittings 1/2" NPT Vent Port					
1/2 INFI VEIL POIL					
Dawsons-Tech Part No.	Material	Plating			
PR01S8-16UN/SS	PR01S8-16UN/SS SS316 -				
PR01S8-16UN/1215 1215 ZINC					
PR01S8-16UN/4140	4140	ZINC			

PRESSURE RELIEF TOOL WITH BLEEDER Pressure Rating : 10,000 PSI For 1" - 14 UNS Vented Cap Fittings 1/2" NPT Vent Port **Dawsons-Tech** Material Plating Part No. PRTB16-16UN/SS SS316 _ 1215 ZINC PRTB16-16UN/1215 4140 ZINC PRTB16-16UN/4140

FITTING ACCESSORIES



GREASE GUN LUBE ADAPTER SWIVEL NUT						
Adapts to Grease Gun via 1/4" NPT Male Threads						
	Nut	Dawsons-Tech		erial	Plating	
Safety	Thread Size	Part No.	Nut	Swivel	y	
Vent Hole Nut Swivel		CLAS6-LA-12UN/SS	SS316	SS316	-	
	3/4"-16 UNS	CLAS6-LA-12UN/1215	1215	1215	ZINC	
V		CLAS6-LA-12UN/4140	4140	4140	ZINC	
**	7/8″-14 UNS	CLAS7-LA-14UN/SS	SS316	SS316	-	
		CLAS7-LA-14UN/1215	1215	1215	ZINC	
1 2		CLAS7-LA-14UN/4140	4140	4140	ZINC	
		CLAS8-LA-16UN/SS	SS316	SS316	-	
	1″-14 UNS	CLAS8-LA-16UN/1215	1215	1215	ZINC	
		CLAS8-LA-16UN/4140	4140	4140	ZINC	

COMBINATION LUBE ADAPTER							
Grease Gun Lub	e Adapter with Gian	t Button Head and Ball Cl	neck Valve				
	Nut	Dawsons-Tech	Mat	erial	Disting		
	Thread Size	Part No.	Nut	Swivel	Plating		
		CLB-12UN/SS	SS316	SS316	-		
	3/4"-16 UNS	CLB-12UN/1215	1215	1215	ZINC		
		CLB-12UN/4140	4140	4140	ZINC		
		CLB-14UN/SS	SS316	SS316	-		
	7/8″-14 UNS	CLB-14UN/1215	1215	1215	ZINC		
Safety Vent Hole		CLB-14UN/4140	4140	4140	ZINC		
		CLB-16UN/SS	SS316	SS316	-		
	1″-14 UNS	CLB-16UN/1215	1215	1215	ZINC		
		CLB-16UN/4140	4140	4140	ZINC		

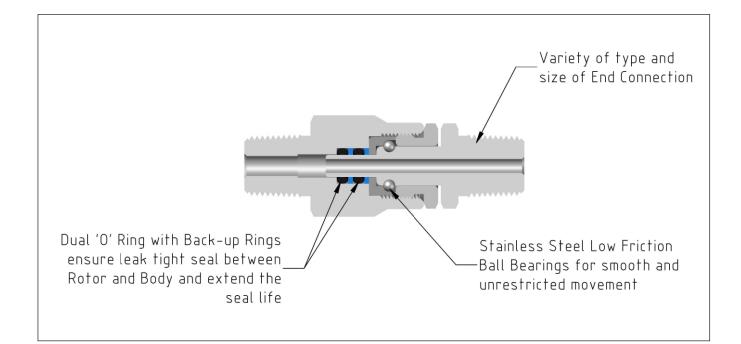
LEAK LOCK FITTING					
For tamporary sealing of Leaking Button Head Fittings Nylon Insert / Leak-On Style					
	Locking Set Screw	Application	Dawsons-Tech Part No.	Material	Plating
THE REAL PROPERTY AND INCOME.	Nylon	Standard	LLN-750/SS	SS316	-
Sleeve			LLN-750/1215	1215	ZINC
	Locking	Giant	LLN-875/SS	SS316	-
Button Head Fitting	Angle	Button Head	LLN-875/1215	1215	ZINC

SWIVELS FOR GREASE GUN



Features / Benefit :

- Available in zinc plated steel & SS316
- Available for 1 Axes, 2 Axes & 3 Axes Movement
- End Connection : 1/8" to 1/2" NPT / BSPT / 60° BSP / UNF Thread
- Pressure Rating : 10,000 PSIG (690 Bar) at CWP



Standard Configuration Dimensions - Straight Swivels allows 1 axes movement.

End Co	nnection	Pressure Rating (PSI)	Dawsons-Tech Part No.
1/8" NPT (Male)	1/8" NPT (Male)	4,500	IS-MM2N
1/8" NPT (Male)	1/8" NPT (Female)	8,000	IS-MF2N
1/8" NPT (Male)	7/16" - 27 NS (Male)	10,000	IS-M2N-M7/27NS
1/4" NPT (Male)	1/4" NPT (Male)	10,000	IS-MM4N
1/4" NPT (Male)	1/4" 60 [°] BSP (Male)	10,000	IS-M4N-M4G60
1/4" NPT (Male)	1/2" - 27 (Male)	10,000	IS-M4N-M8/27
1/4" 60° BSP (Male)	1/4" 60 [°] BSP (Male)	10,000	IS-MM4G60
3/8" NPT (Male)	3/8" NPT (Female)	10,000	IS-MF6N
1/2" NPT (Male)	3/8" NPT (Male)	10,000	IS-M8N-M6N
1/2" NPT (Male)	1/2" NPT (Male)	10,000	IS-MM8N
1/2" - 27 (Male)	1/2" - 27 (Male)	10,000	IS-MM8/27

SWIVELS FOR GREASE GUN



Standard Configuration Dimensions - 90° Swivels allows 2 axes movement.

End Co	nnection	Pressure Rating (PSI)	Dawsons-Tech Part No.
1/8" NPT (Male)	1/8" NPT (Male)	4,500	90S-MM2N
1/8" NPT (Male)	1/8" NPT (Female)	8,000	90S-MF2N
1/4" NPT (Male)	1/4" NPT (Male)	10,000	90S-MM4N
1/4" NPT (Male)	1/4" 60° BSP (Male)	10,000	90S-M4N-M4G60
1/4" 60° BSP (Male)	1/4" 60 [°] BSP (Male)	10,000	90S-MM4G60
1/4" NPT (Male)	1/2" - 27 (Male)	10,000	90S-M8N-M8/27
1/2" NPT (Male)	1/2" NPT (Male)	10,000	90S-MM8N
1/2" - 27 (Male)	1/8" NPT (Male)	10,000	90S-M8/27-M2N

Dimensions are for reference only and are subject to change

Standard Configuration Dimensions : 'Z' Swivels allows 360° Unrestricted 3 Axes Movement.

	End Co	nnection	Pressure Rating (PSI)	Dawsons-Tech Part No.
	1/8" NPT (Male)	1/8" NPT (Male)	4,500	ZS-MM2N
	1/8" NPT (Male)	1/8" NPT (Female)	4,500	ZS-MF2N
	1/8" NPT (Male)	1/4" NPT (Male)	8,000	ZS-M2N-M4N
	1/8" NPT (Female)	3/8" NPT (Female)	10,000	ZS-F2N-F6
	1/4" NPT (Male)	1/4" NPT (Male)	10,000	ZS-MM4N
	1/4" NPT (Male)	1/4" NPT (Female)	10,000	ZS-MF4N
	1/4" NPT (Male)	1/4" 60 [°] BSP (Male)	10,000	ZS-M4N-M4G60
	1/4" NPT (Male)	1/2" - 27 (Male)	10,000	ZS-M4N-M8/27
	1/4" 60° BSP (Male)	1/4" 60 [°] BSP (Male)	10,000	ZS-MM4G60
	3/8" NPT (Male)	3/8" NPT (Female)	10,000	ZS-MF6N
	3/8" NPT (Male)	1/4" NPT (Male)	10,000	ZS-F6N-M4N
	1/2" NPT (Male)	1/2" NPT (Male)	10,000	ZS-MM8N
	1/2" NPT (Male)	3/8" NPT (Male)	10,000	ZS-M8N-M6N

HIGH PRESSURE WELLHEAD COMPONENTS



ORDERING INFORMATION FOR GREASE FITTINGS

For Example : Part No. GF01-8N-SSMX

Grease Fittings Series	End Connection Size	End Connection Thread Type	Material of Construction	Ball	Spring
GF01	8	Ν	SS	М	Х
1	2	3	4	5	6

ORDERING INFORMATION FOR BLEED FITTINGS

For Example Part No. BF27-8N-SSM

Grease Fittings Series	End Connection Size	End Connection Thread Type	Material of Construction	Ball
BF27	8	N	SS	М
1	2	3	4	5

		GF01
		GF03
	Grease Fittings Series	GF05
		GF07
		GF13
		GF15
1)		GBH61
		GBH63
		GBH65
		BF27
	Bleed Fittings Series	BF29
		BF31

PART NO. CODE DESCRIPTION :

3)	End Connection	Ν	:NPT
5)	Thread Type	RT	: BSPT

4) Material of Construction	SS : SS316		
		1215 : 1215	
	construction	4140 : 4140	

5)	Ball	C :440C/A276	
		T : Tungsten Carbide	
		M:K-Monel	

6) Spring	Spring	S2	:SS302
	Spring	X	: Inconel X-750

		4	1/4"
		6	3/8″
		8	1/2"
2)	End Connection Size	12	3/4"
		16	1″
		20	1-1/4″
		24	1-1/2″

OUR PLEDGE

DAWSONS-TECH is self-committed for continuous development and upgradation of its products to meet the growing demands for Industries requirements of
Flow Control Components by advanced technology induction and cutting-edge solution which is in-line with focused objective mission

"TO PROVIDE OUR CUSTOMERS WITH CONSISTENT RELIABLE QUALITY PRODUCTS AT RIGHT TIME & COMPETITIVE PRICE"

OUR COMPREHENSIVE PRODUCT LINE





37° Flare Fittings / BSP 60° Cone Fittings



Precision Threaded / Socket / **Butt Weld Pipe Fittings & Adapters**



Wellhead Grease / Bleed Fittings & Components



High Purity Fittings

Instrumentation Valves



Gauge Cock & Accessories



High Pressure Ball Valves

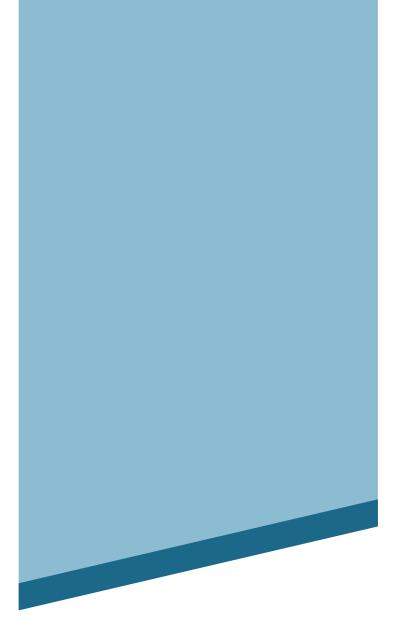
Check Valves



Quick Connect Couplings to ISO 16028 & ISO 7241-1 Series B



Customized Fittings and Valves





Registered Office and Manufacturing Plant:

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