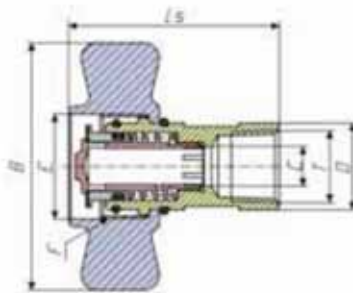
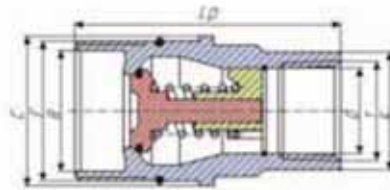


## SCREW-ON COUPLINGS WITH WING NUT (CARBON STEEL)

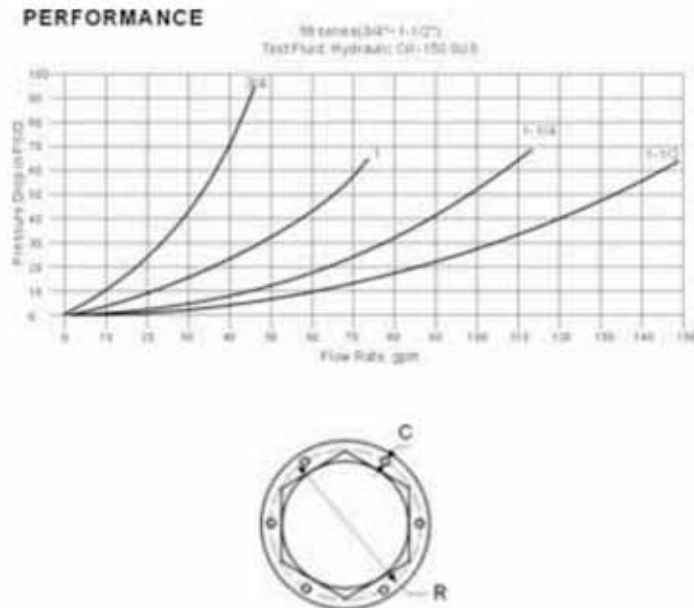


Art. No.	Size	Ls	B	C	D	E	F	T
HFBFC9834	12SF	79.5	102.5	Φ12	Φ31.5	Φ39	1.5-12UNF	3/4"NPTF
HFBFC9810	16SF	96.5	113	Φ18	Φ40	Φ48	1.875-12UN	1"NPTF
HFBFC98114	20SF	102	136	Φ24	Φ48	Φ54.5	2.125-12UN	1-1/4"NPTF
HFBFC98112	24SF	103	137.5	Φ31.5	Φ55	Φ64	2.5-12UN	1-1/2"NPTF



Art. No.	Size	Ls	B	C	D	E	F	T
HFBFP9834	12PF	79	Φ31.5	Φ12	Φ17.5	S33	1.5-12UNF	3/4"NPTF
HFBFP9810	16PF	90	Φ41	Φ18	Φ28.4	S40	1.875-12UN	1"NPTF
HFBFP98114	20PF	94.5	Φ48	Φ24	Φ38	S47.3	2.125-12UN	1-1/4"NPTF
HFBFP98112	24PF	104.5	Φ56	Φ31.5	Φ43.3	S57.5	2.5-12UN	1-1/2"NPTF

## PERFORMANCE



## Bulkhead Mounting Flanges

Body Size: 3/4", 1", 1-1/4", 1-1/2"

Diameters (inches):

3/4"---C--0.201"	3/4"---R--2.13"
1"-----C--0.201"	1"-----R--2.38"
1-1/4"----C--0.201"	1-1/4"----R--2.63"
1-1/2"----C--0.201"	1-1/2"----R--2.88"

## APPLICATIONS:

This Series coupling is a heavy-duty wing nut coupling designed for use in hydraulic lines where dry break and minimum air inclusion are required. It is ideal for hydraulic dump trucks, oil field equipment, spreading equipment and applications requiring the ability to connect or disconnect under pressure.

Body sizes: 3/4", 1", 1-1/4" and 1-1/2".

## INTERCHANGE

HANSEN 96 WING NUT SERIES, PARKER 6100 SERIES,  
EATON 5100 SERIES, FASTER FB SERIES,  
SAFEGWAY S51 SERIES, AEROQUIP 5100 SERIES

🔗 **TEMPERATURE RANGE**

-25°C+120°C/-13°F+250°F

With standard seals: Buna-N(Nitrile)

On request seals: Viton, Neoprene, EPDM or other seals.

🔗 **RATED MAX. WORKING PRESSURE**

3/4" :3000PSI

1" :3000PSI

1-1/4" :2750PSI

1-1/2" :2500PSI

🔗 **MATERIAL**

Coupler Body :BRASS

Plug Body :BRASS

Valve :BRASS

Wing nut :ZINC PLATED STEEL

Springs :55CrSi

Seals :Buna-N(Nitrile)

🔗 **ATTENTION:**

Only plug and socket with the same thread fit together.