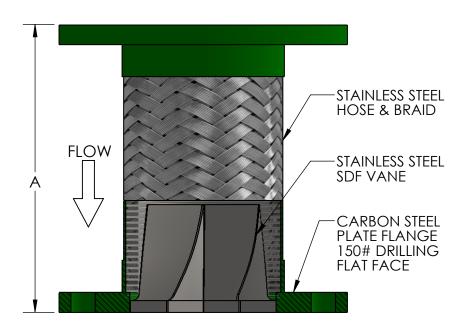
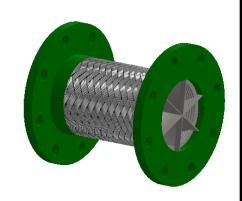
SHORT RADIUS
DESIGNED TO BE INSTALLED
IMMEDIATELY UP-STREAM OF A
SHORT RADIUS 90° ELBOW.







Qty	Part Number	Size (in)	A (in)	PSI @ 70°F	Project Info
	SDFS0200	2	9	455	
	SDFS0250	2-1/2	9	345	
	SDFS0300	3	9	289	
	SDFS0400	4	9	300	
	SDFS0500	5	11	220	
	SDFS0600	6	11	200	
	SDFS0800	8	12	190	
	SDFS1000	10	13	150	
	SDFS1200	12	14	125	
	SDFS1400	14	14	105	

*For safe working pressure above 70°F, multiply pressure shown at 70°F by correction factor of required temp.

Temperature (°F)	Factor			
70	1.00			
200	0.92			
300	0.86			
400	0.82			
500	0.77			
600	0.73			

ENGINEER:

MAX PERMANENT OFFSET FROM CENTERLINE - 3/8" MAX INTERMITTENT OFFSET FROM CENTERLINE - 1/8"

LEAD FREE

The wetted surface of this product contacted by consumable water contains less than one quarter of one percent (0.25%) of lead by weight. Material complies with state codes and standards, where applicable, requiring reduced lead content.

DRAWING NUMBER:

	700	0.02					
	500	0.77	[REV.	1	VANE STAINLE	ESS DATE 12/3/2013
	600	0.73]	Ν /	\sim t	tratio	2323 W. HUBBARD ST. CHICAGO, IL 60612
				for pig	bes in	motion IC	CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM
CUSTOMER:			Suction Diffuser Flex with 150# Plate Flanges for Connecting to S.R. Elbow				
PROJ	ECT:			DRAWN	BY: D	KISH	DATE: 11/22/2013
				APPROV	'ED: J(C	DATE: 11/22/2013

SCALE: