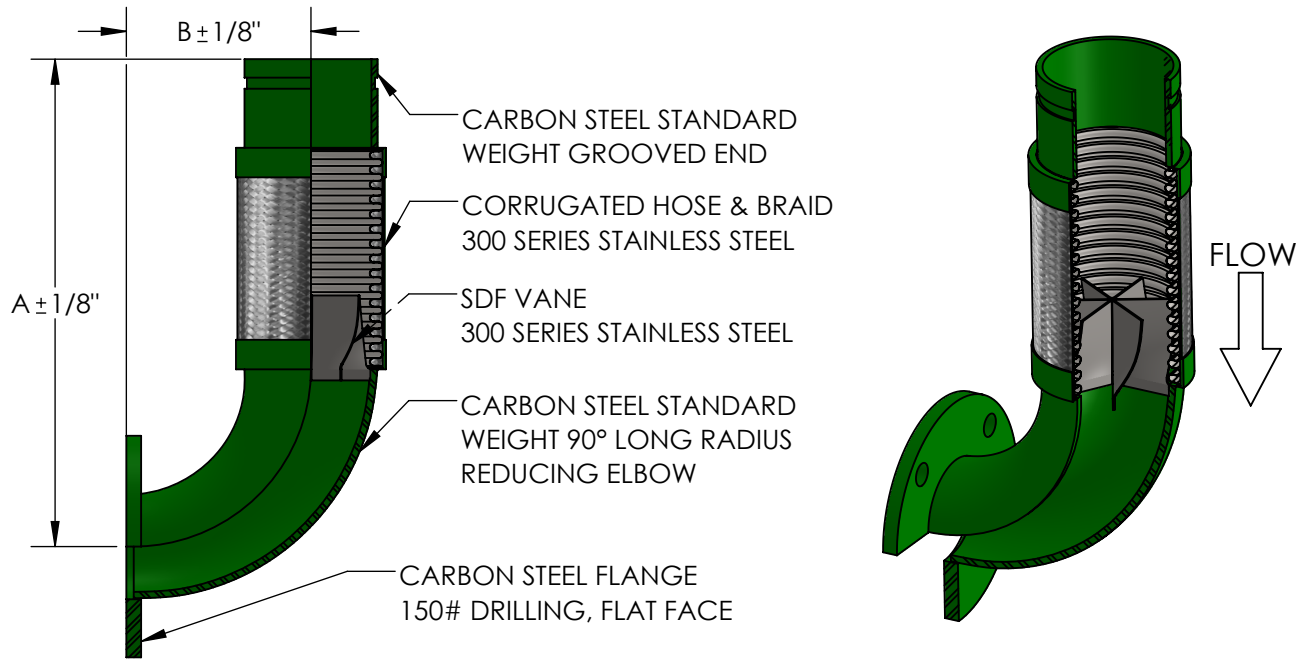


MODEL SDFL90RGF

SUCTION DIFFUSER FLEX WITH GROOVE x 150# PLATE FLANGE AND REDUCING LR ELBOW



QTY	PART NUMBER	PIPE SIZE		A	B	PRESSURE RATING (PSI)*	WEIGHT (LBS)	PROJECT INFORMATION
		LARGER	SMALLER					
	SDFL90RGF2502	2-1/2"	2"	15"	4"	387	19	
	SDFL90RGF0302	3"	2"	15-3/4"	4-3/4"	316	21	
	SDFL90RGF0325	3"	2-1/2"	15-3/4"	4-3/4"	316	22	
	SDFL90RGF0402	4"	2"	17-1/4"	6-1/4"	232	28	
	SDFL90RGF0425	4"	2-1/2"	17-1/4"	6-1/4"	232	29	
	SDFL90RGF0403	4"	3"	17-1/4"	6-1/4"	232	31	
	SDFL90RGF0525	5"	2-1/2"	20-3/4"	7-3/4"	191	38	
	SDFL90RGF0503	5"	3"	20-3/4"	7-3/4"	191	40	
	SDFL90RGF0504	5"	4"	20-3/4"	7-3/4"	191	43	
	SDFL90RGF0603	6"	3"	22-1/4"	9-1/4"	165	50	
	SDFL90RGF0604	6"	4"	22-1/4"	9-1/4"	165	53	
	SDFL90RGF0605	6"	5"	22-1/4"	9-1/4"	165	56	
	SDFL90RGF0804	8"	4"	26-3/4"	12-1/4"	234	97	
	SDFL90RGF0805	8"	5"	26-3/4"	12-1/4"	234	100	
	SDFL90RGF0806	8"	6"	26-3/4"	12-1/4"	234	104	
	SDFL90RGF1006	10"	6"	30-3/4"	15-1/4"	230	158	
	SDFL90RGF1008	10"	8"	30-3/4"	15-1/4"	230	163	
	SDFL90RGF1210	12"	10"	34-3/4"	18-1/4"	161	233	

*FOR SAFE WORKING PRESSURE ABOVE 70°F, MULTIPLY THE PRESSURE SHOWN AT 70°F TIMES THE CORRECTION FACTOR OF THE REQUIRED TEMPERATURE.

TEMPERATURE (°F)	FACTOR
70	1.0
200	.91
300	.85
400	.78
500	.77
600	.76

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


NSF 372 - 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.

CUSTOMER: _____

PROJECT: _____

ENGINEER: _____

REV. 1	TEMP FACTOR UPDATED	DATE 1/4/2017
		
2323 W. HUBBARD ST. CHICAGO, IL 60612 TEL: 312-738-3800 FAX: 312-738-0415 WWW.METRAFLEX.COM		
<h2>MODEL SDFL90RGF</h2>		
SDF, 150# PLATE FLG x GRV, REDUCING LR ELBOW		
DRAWN BY: DKISH		DATE: 11/22/2013
APPROVED: JC		DATE: 11/22/2013
SCALE: N/A	DRAWING NUMBER: SDFL90RGF-1	