



QTY.	PIPE SIZE NPS	A (IN)	PRESSURE* (PSI)	NOTES
	2"	12"	455	
	2-1/2"	14"	345	
	3"	14"	389	
	4"	16"	300	
	5"	17"	220	
	6"	18"	200	
	8"	20"	190	
	10"	24"	150	
	12"	25"	125	

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

TEMP °F	FACTOR
70	1.0
150	.97
200	.94
250	.92
300	.88
350	.86
400	.83
450	.81
500	.78
600	.77

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

CUSTOMER: _____

PROJECT: _____

ENGINEER: _____

PURCHASE ORDER: _____



REV.	DATE	
	5331 Quam Ave., N.E. St. Michael, MN 55376 TEL: 763-201-2151 FAX: 763-201-2134 www.engineeredflex.com	
ENGINEERED FLEXIBLE PRODUCTS, INC.		
STAINLESS STEEL BRAIDED CONNECTOR GROOVE BY FLANGE END		
DRAWN BY:	AD	DATE: 10/20/2010
APPROVED:		DATE:
SCALE:	DRAWING NUMBER:	
NONE	GROOVE BY FLANGE END	