

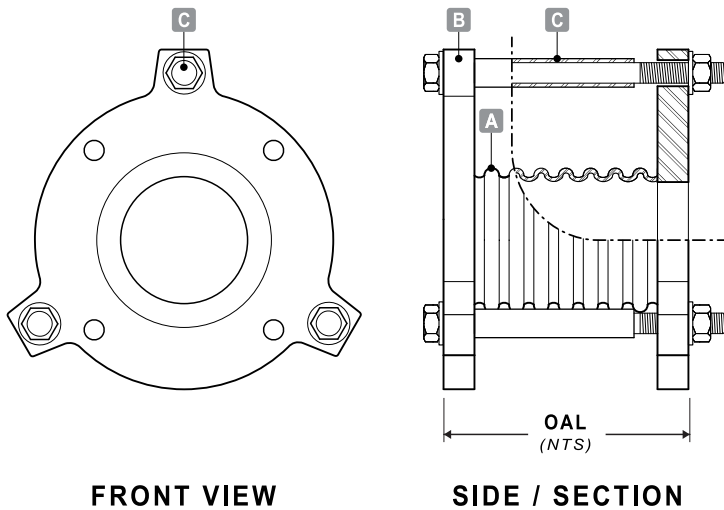
Features

HOSE USA INC. PUMP CONNECTORS ARE DESIGNED TO PROTECT AGAINST MECHANICAL FAILURES RELATED TO EXCESSIVE VIBRATION, CORRECT CONDITIONS INVOLVING TEMPERATURE VARIATIONS, MISALIGNMENT & INTERMITTENT OFFSET

- A** Stainless Steel Corrugated Hose
- B** Carbon Steel Flat and Raised Face Flanges
- C** Restraining Rods & Compression Sleeves

Rated for 150 PSIG @ 850°F, 225 PSIG Test*

*WORKING PRESSURES DECREASE AS OPERATING TEMPERATURES INCREASE



BELLOWS PERFORMANCE CHARACTERISTICS					
PIPE SIZE Inches	OAL	AXIAL MOVEMENT Compression Extension		LATERAL OFFSET	WEIGHT (aprox) Lbs
2	6	3/4	3/8	1/4	15
2-1/2	6	3/4	3/8	1/4	17
3	6	3/4	3/8	1/4	22
4	6	3/4	3/8	1/4	27
5	6	3/4	3/8	1/4	31
6	6	3/4	3/8	1/4	34
8	6	3/4	3/8	1/4	48
10	8	3/4	3/8	1/4	67
12	8	3/4	3/8	3/16	114
14	8	3/4	3/8	1/8	174
16	8	3/4	3/8	1/8	200
18	8	1	1/2	1/8	211
20	8	1	1/2	1/8	235
24	10	1-1/8	1/2	1/8	315

Ordering Information

TYPE	BELLOWS	PIPE SIZE	OVERALL LENGTH	FITTING END 1	FITTING END 2	FITTING ALLOY	SPECIAL REQUIREMENTS
MBR							
	304 ANNULAR, OTHER ALLOYS A.O.R.	320 2" 400 2-1/2" 480 3" 640 4" 800 5" 960 6" 1280 8" 1600 10" 1920 12" 2240 14" 2560 16" 2880 18" 3200 20" 3840 24"	DECIMAL INCHES ex. 30.625 for 2' - 6 3/8"	1SF 150# FLAT FACE FLANGE 3SF 300# FLAT FACE FLANGE 1RF 150# RAISED FACE FLANGE 3RF 300# RAISED FACE FLANGE VSF VAN STONE FLANGE		04 304L 16 316L CS CARBON ST FS FORGED ST	AGD ARMOR GUARD INS INSULATED LF LINER, FIXED LR LINER, REMOVEABLE OHM HEAT SHRINK CVR

Customer: _____

Project: _____

PO Number: _____

Notes: _____

