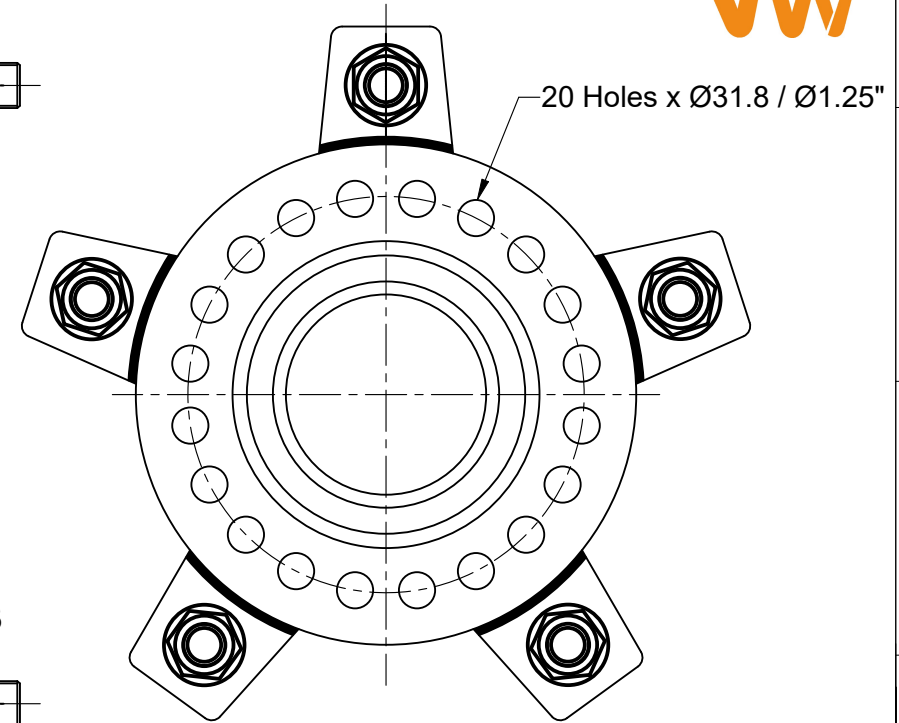
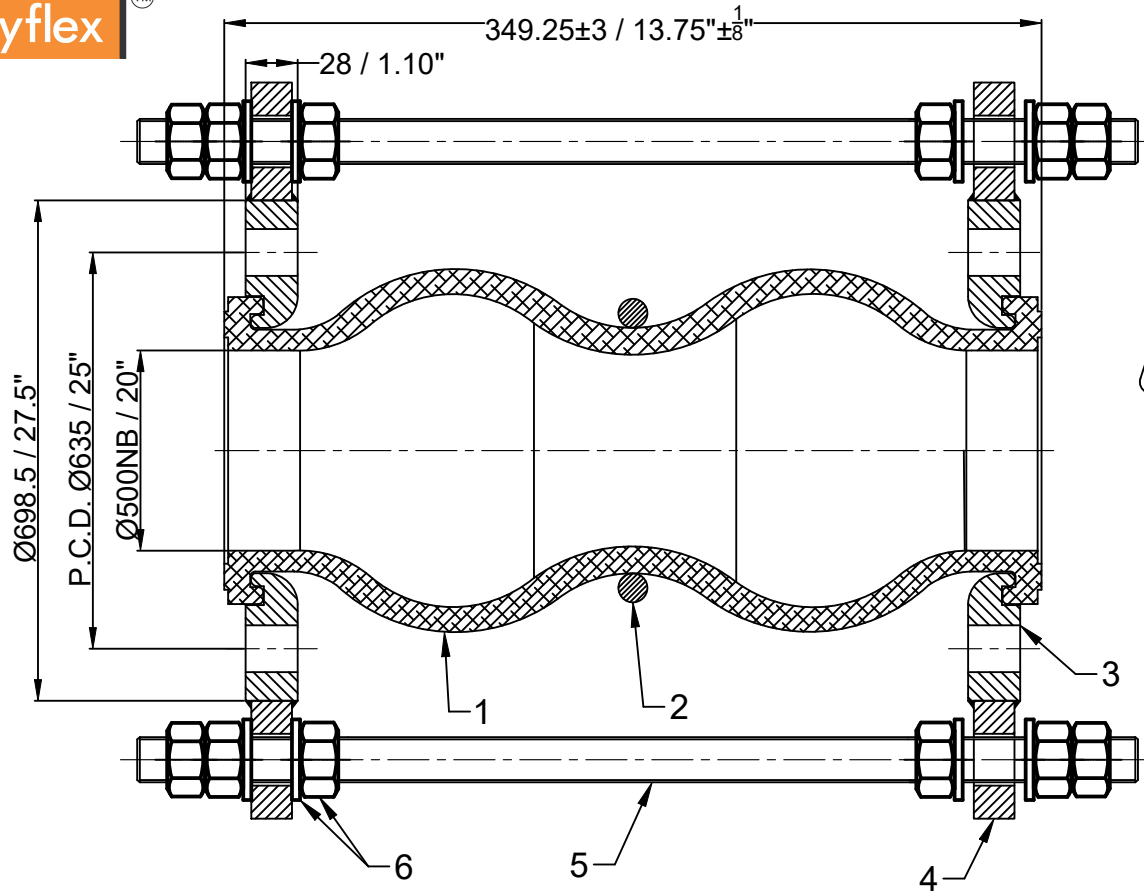
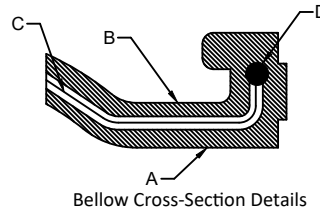


EasyflexTM



Design Code:	FSA USA Standard			
Size:(DN)	500		20 "	
Pressure Rating :	16 bar(g)		232 PSI(g)	
Max. Temperature :	115°C		239°F	
Test Pressure:	24 bar(g)		348 PSI(g)	
Movement Capacity:	(+) (mm)		(-) (mm)	
	(Inch)		(Inch)	
Axial Movement:	28.6	1.125"	39.7	1.56"
Lateral Movement:	28.6	1.125"	28.6	1.125"
Angular Movement:	20°	20°	20°	20°



A.	Inner Cover EPDM
B.	Outer Cover EPDM
C.	Reinforce nylon cord fabric
D.	Hard steel wire

Sl.No.	Description	Material	Pcs
6	Nut , Washer	SS 304	50
5	Limit Rod	SS 304	5
4	Lugs	SS 304	10
3	Flange	SS 304	2
2	Ring	SS 304	1
1	Bellow	EPDM	1

Bill of Material

Title:-EPDM Twin Sphere Floating Flange Rubber Expansion Joint with Floating Flanges

Client Name:-

DRAWN BY
CHECKED BY
APPROVED BY

OWNER :
Easyflex / VibraSystems

SCALE: NTS

DRAWING No.

DATE

REV:- 00

Seal & Signature

No	Revision Description	Date
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Notes :

1. Bellow Tolerance will be as per FSA USA Standard.
2. Flange drill dimension will be as per ANSI B16.5#150.
3. Matching flange should be of flat face .

Testing :

1. Raw material check test for chemical composition and mechanical properties.
2. Dimension and visual check.