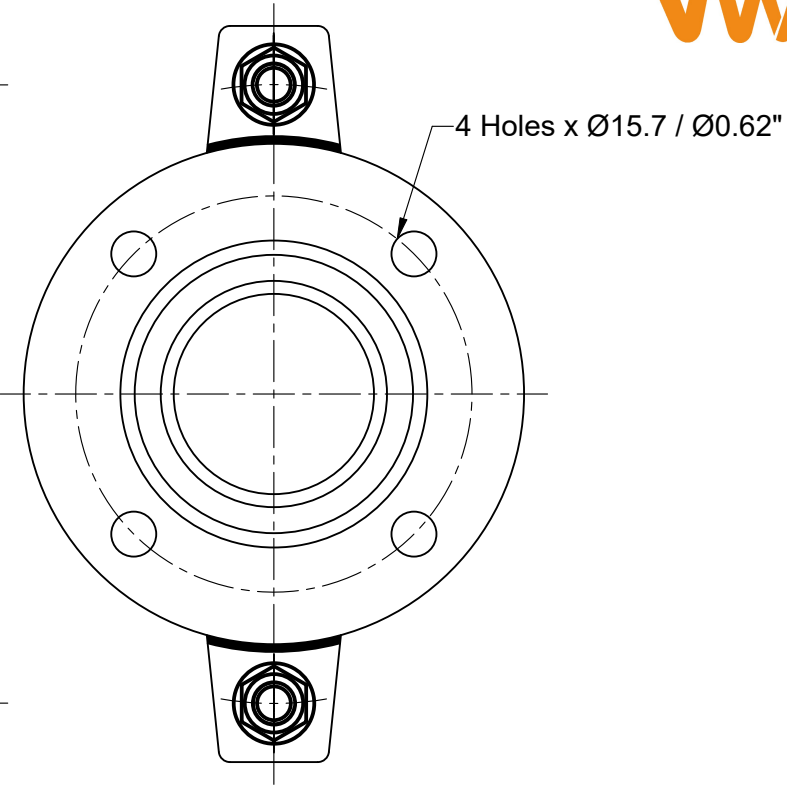
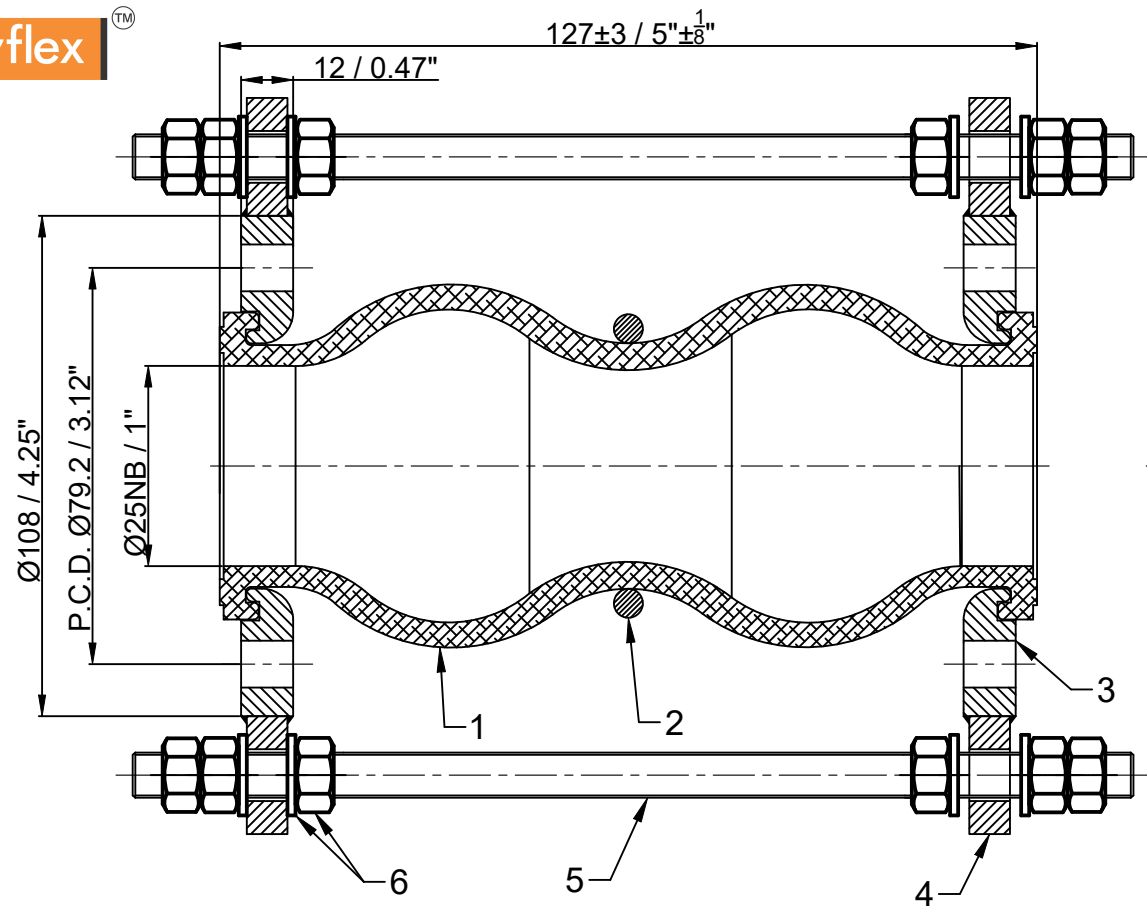
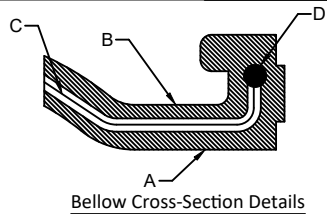


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Design Code:	FSA USA Standard			
Size:(DN)	25	1 "		
Pressure Rating :	20 bar(g)	290 PSI(g)		
Max. Temperature :	115°C	239°F		
Test Pressure:	30 bar(g)	435 PSI(g)		
Movement Capacity:	(+)		(-)	
	(mm)	(Inch)	(mm)	(Inch)
Axial Movement:	25.4	1"	44.5	1.75"
Lateral Movement:	31.75	1.25"	31.75	1.25"
Angular Movement:	25°	25°	25°	25°



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	20
5	Limit Rod	SS 304	2
4	Lugs	SS 304	4
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 SS 304 Floating Flanges

Client Name:-

DRAWN BY	
CHECKED BY	
APPROVED BY	

OWNER :
Easyflex / VibraSystems

SCALE: NTS

DRAWING No.	
DATE	REV:- 00

- 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.

Seal & Signature

No	Revision Description	Date