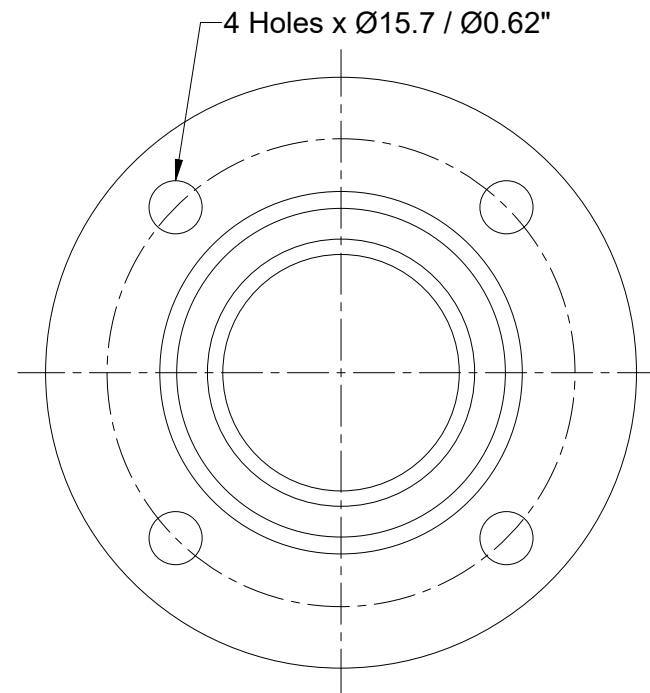
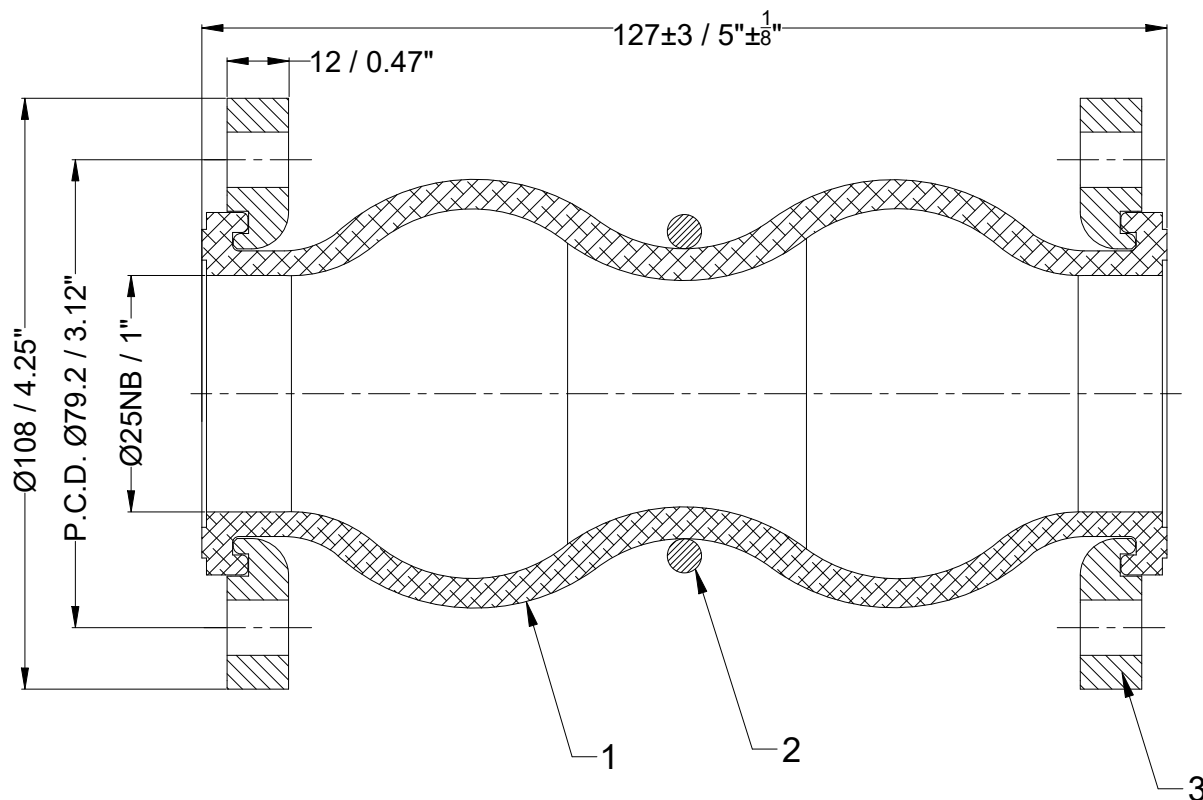
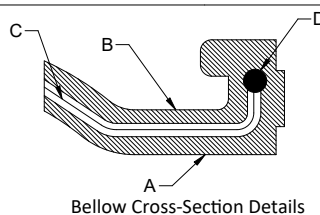




Design Code:	FSA USA Standard			
Size:(DN)	25	1 "		
Pressure Rating :	16 bar(g)	232 PSI(g)		
Max. Temperature :	115°C	239°F		
Test Pressure:	24 bar(g)	348 PSI(g)		
Movement Capacity:	(+)		(-)	
	(mm)	(Inch)	(mm)	(Inch)
Axial Movement:	25.4	1"	44.5	1.75"
Lateral Movement:	31.75	1.25"	31.75	1.25"
Angular Movement:	25°	25°	25°	25°



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

Seal & Signature

No	Revision Description	Date

3	Flange	SS 304	2
2	Ring	SS 304	1
1	Bellow	EPDM	1
Sl.No.	Description	Material	Pcs

Bill of Material

Title:-EPDM Twin Sphere Floating Flange Rubber Expansion Joint with SS304 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.