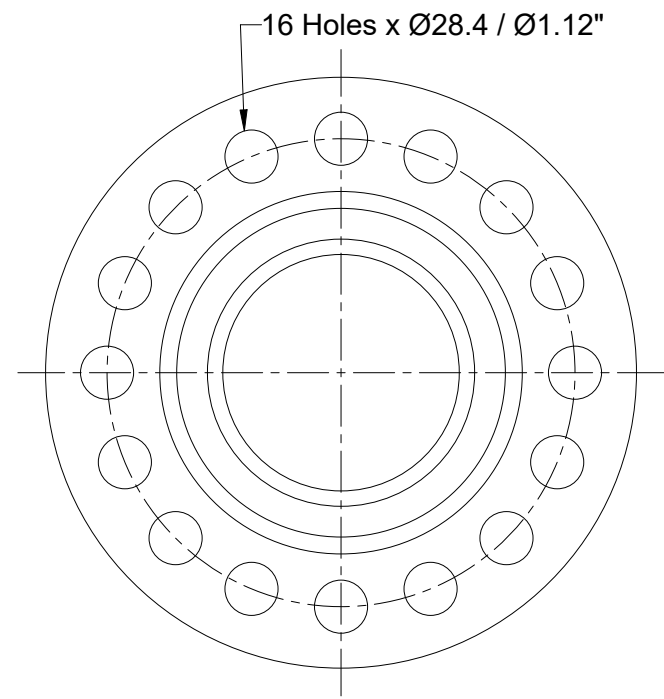
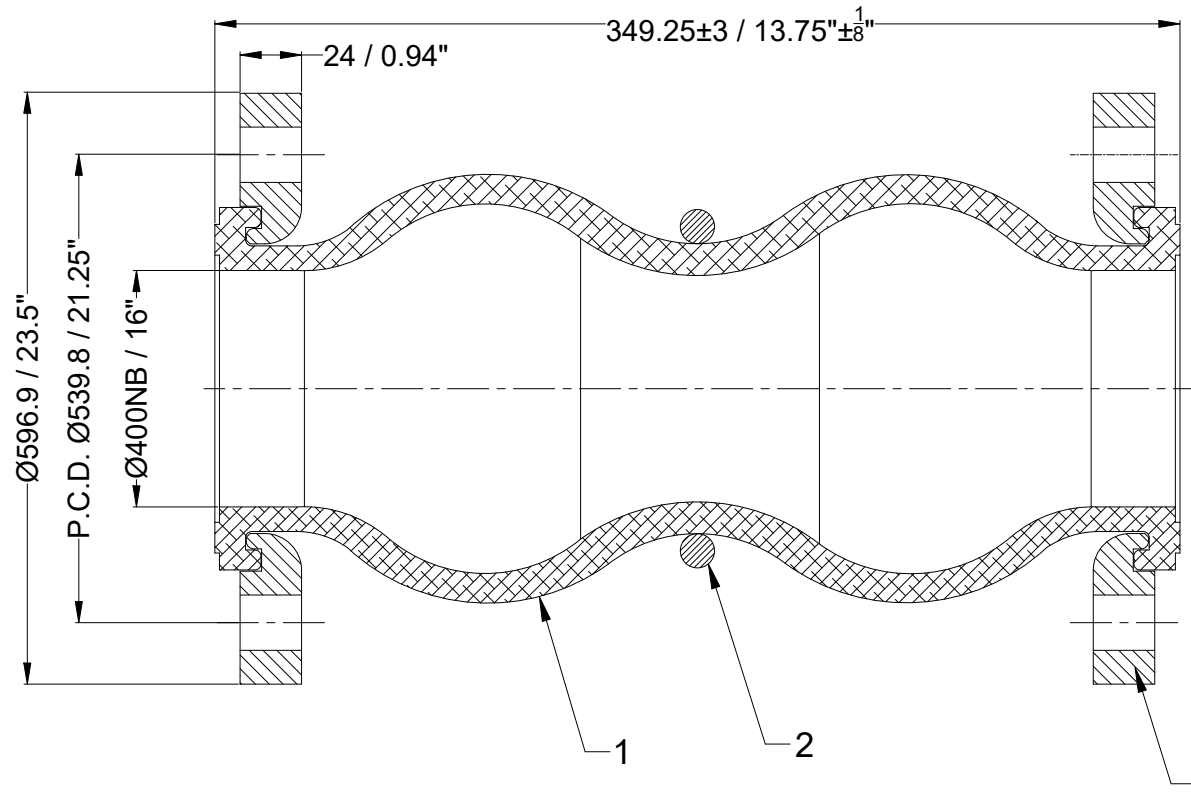
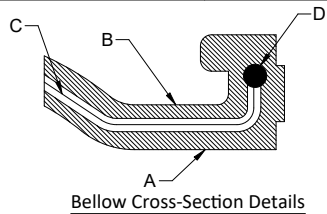


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Design Code:	FSA USA Standard			
Size:(DN)	400		16 "	
Pressure Rating :	16 bar(g)		232 PSI(g)	
Max. Temperature :	115°C		239°F	
Test Pressure:	24 bar(g)		348 PSI(g)	
Movement Capacity:	(+)		(-)	
	(mm)	(Inch)	(mm)	(Inch)
Axial Movement:	28.6	1.125"	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

**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.

<div>Seal &amp; Signature</div>			Date
No	Revision Description		

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		OWNER : Easyflex / VibraSystems	
CHECKED BY			
APPROVED BY			
SCALE: NTS			
DRAWING No.			
DATE		REV:- 00	