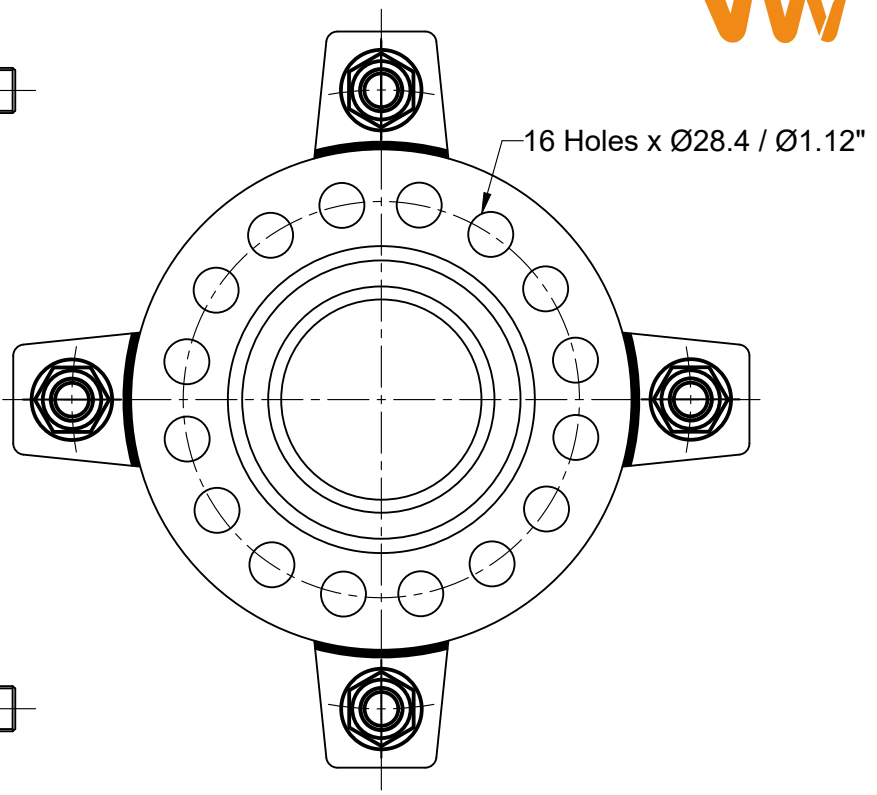
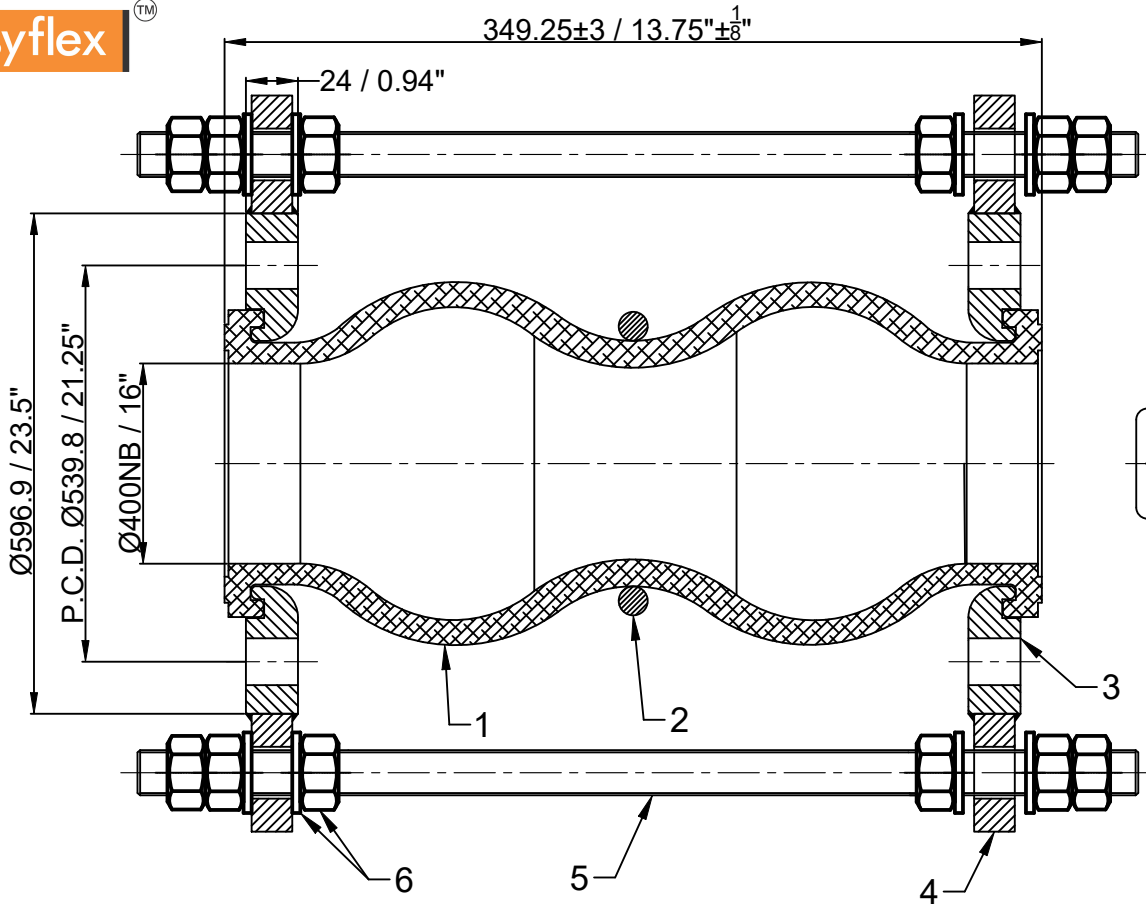
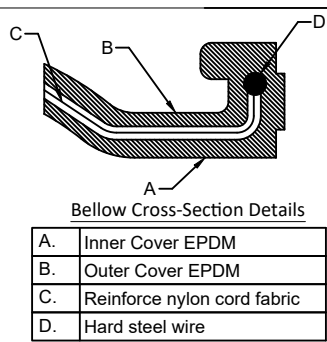


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Design Code:	FSA USA Standard			
Size:(DN)	400		16 "	
Pressure Rating :	16 bar(g)		232 PSI(g)	
Max. Temperature :	115°C		239°F	
Test Pressure:	24 bar(g)		348 PSI(g)	
Movement Capacity:	(+)		(-)	
	(mm)	(Inch)	(mm)	(Inch)
Axial Movement:	28.6	1.125"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

Sl.No.	Description	Material	Pcs
6	Nut , Washer	SS 304	40
5	Limit Rod	SS 304	4
4	Lugs	SS 304	8
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	
SCALE: NTS	
DRAWING No.	
DATE	REV:- 00

OWNER :
Easyflex / VibraSystems

Seal & Signature

No	Revision Description	Date

- Notes :**
- Bellow Tolerance will be as per FSA USA Standard.
 - Flange drill dimension will be as per ANSI B16.5#150.
 - Matching flange should be of flat face .
- Testing :**
- Raw material check test for chemical composition and mechanical properties.
 - Dimension and visual check.