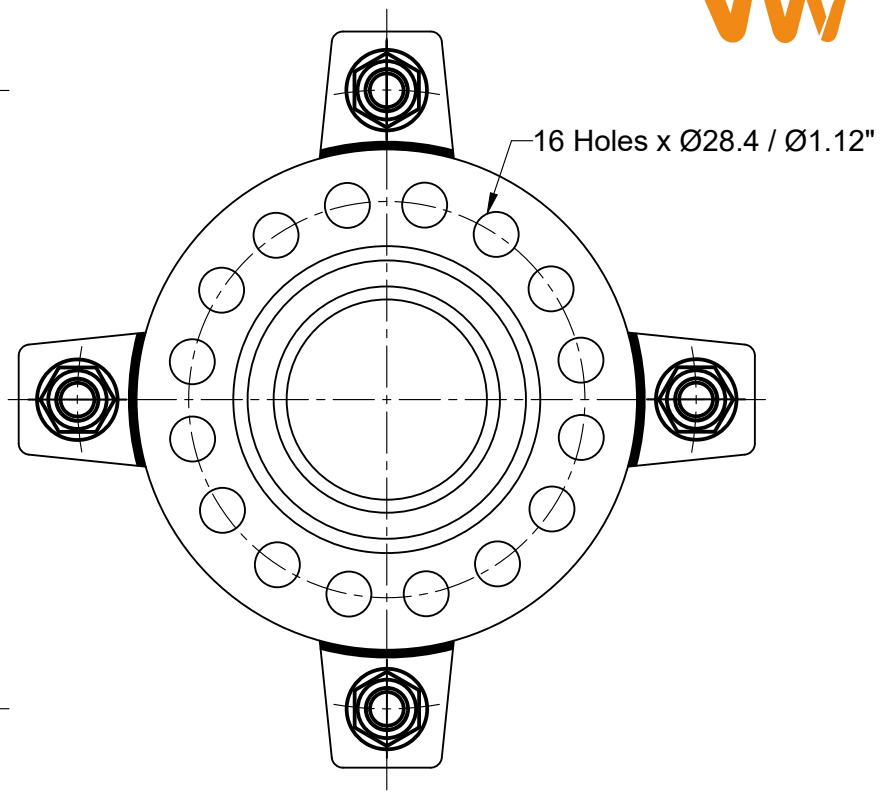
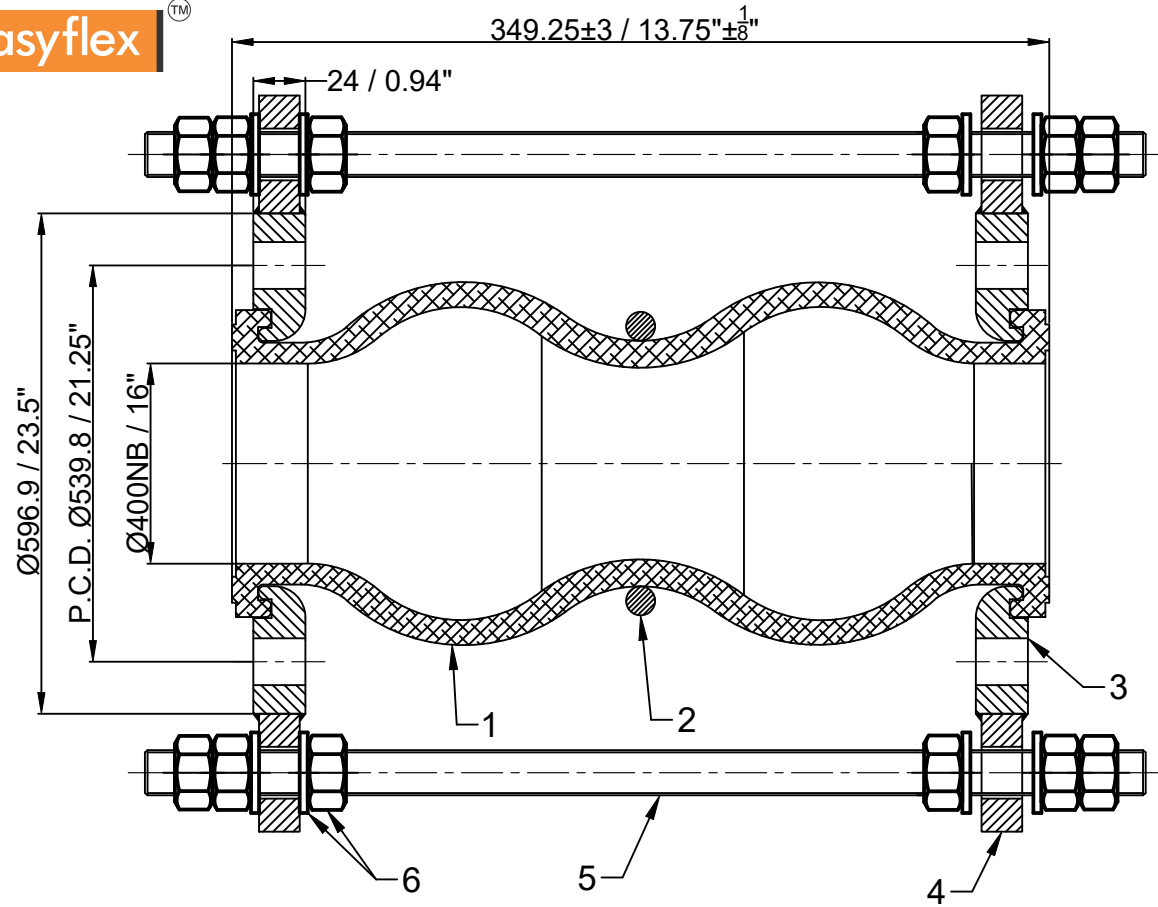
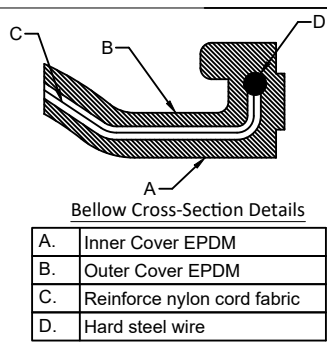


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Design Code:	FSA USA Standard			
Size:(DN)	400		16 "	
Pressure Rating :	20 bar(g)		290 PSI(g)	
Max. Temperature :	115°C		239°F	
Test Pressure:	30 bar(g)		435 PSI(g)	
Movement Capacity:	(+)		(-)	
	(mm)	(Inch)	(mm)	(Inch)
Axial Movement:	28.6	1.125"	39.7	1.56"
Lateral Movement:	28.6	1.125"	28.6	1.125"
Angular Movement:	20°	20°	20°	20°



Sl.No.	Description	Material	Pcs
6	Nut , Washer	IS 1367 CI 4.0,IS 2016 (Zinc Electroplated)	40
5	Limit Rod	IS 1367 CI 4.6 (Zinc Electroplated)	4
4	Lugs	IS 2062 Gr.B (Hot Dip Galvanized)	8
3	Flange	IS 2062 Gr.B (Hot Dip Galvanized)	2
2	Ring	SS 304	1
1	Bellow	EPDM	1

Bill of Material

Title:-EPDM Twin Sphere Floating Flange Rubber Expansion Joint with IS 2062 Gr.B Floating Flanges			
Client Name:-			
DRAWN BY		OWNER : Easyflex / VibraSystems	
CHECKED BY			
APPROVED BY			
SCALE: NTS			
DRAWING No.			
DATE		REV:- 00	

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.

Seal & Signature		
No	Revision Description	Date