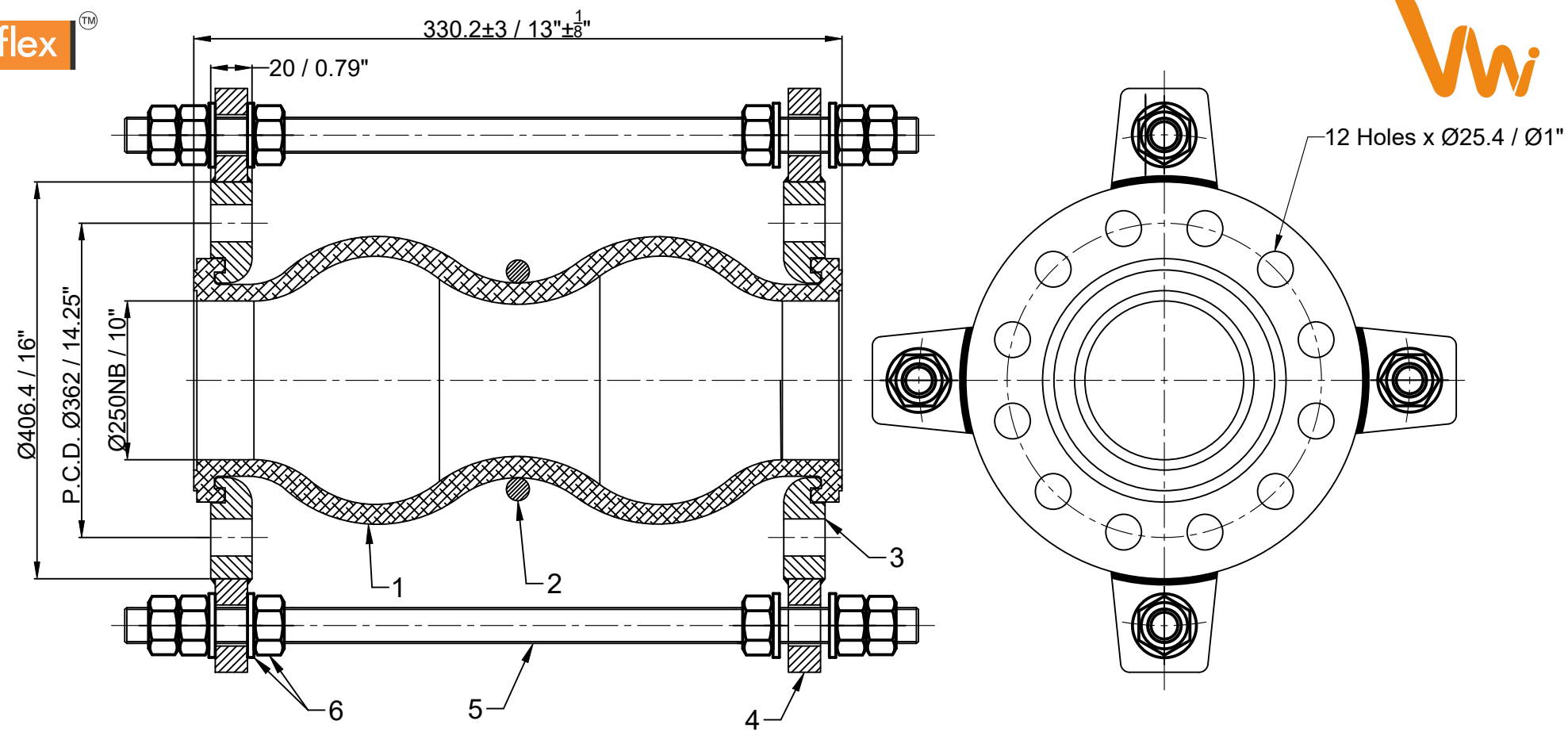
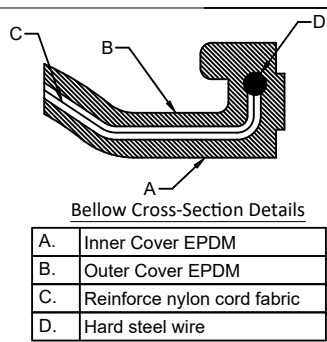


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Design Code:	FSA USA Standard			
Size:(DN)	250		10 "	
Pressure Rating :	16 bar(g)		232 PSI(g)	
Max. Temperature :	115°C		239°F	
Test Pressure:	24 bar(g)		348 PSI(g)	
Movement Capacity:	(+)		(-)	
	(mm)	(Inch)	(mm)	(Inch)
Axial Movement:	35	1.375"	60.3	2.375"
Lateral Movement:	35	1.375"	35	1.375"
Angular Movement:	30°	30°	30°	30°



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 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