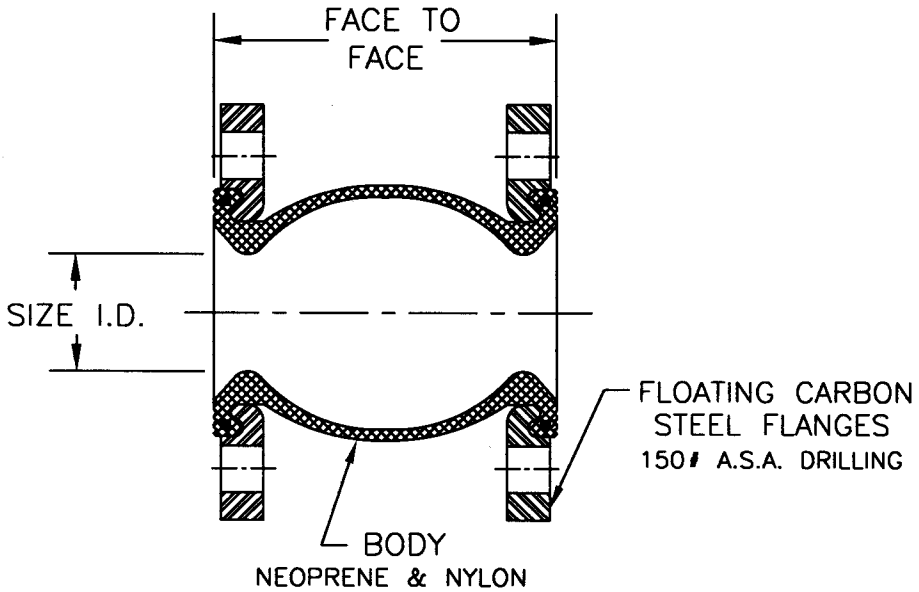
JOB: _____

CONTRACTOR: _____

P.O. NO. _____

V.E. DWG. NO. _____

SINGLE SPHERE FLEXIBLE CONNECTORS WITH FLOATING FLANGES



NOTES:

1. THIS FLEXIBLE JOINT SHOULD BE INSTALLED THE LENGTH SHOWN ON DRAWING. PIPING AND EQUIPMENT CONNECTED BY THIS FLEXIBLE JOINT MUST BE PROPERLY ANCHORED AND OR GUIDED.
2. NOT INTENDED FOR TORSION.
3. NOT INTENDED FOR USE WITH VICTAULIC FLANGE.

TO BE FURNISHED WITH CONTROL RODS YES ☐ NO ☐

QTY. (PCS.)	JOINT SIZE I.D. (IN.)	FACE TO FACE (IN.)	PRESSURE (PSI) vs. TEMPERATURE 170°F	MOVEMENT CAPABILITY				TAG
				COMPRESSION (IN.)	ELONGATION (IN.)	LATERAL (IN.)	ANGULAR (DEGREES)	
	1 1/4	6	225	1/2	3/8	1/2	31	
	1 1/2	6	225	1/2	3/8	1/2	27	
	2	6	225	1/2	3/8	1/2	20	
	2 1/2	6	225	1/2	3/8	1/2	17	
	3	6	225	1/2	3/8	1/2	14	
	4	6	225	3/4	1/2	1/2	14	
	5	6	225	3/4	1/2	1/2	11	
	6	6	225	3/4	1/2	1/2	9	
	8	6	225	3/4	1/2	1/2	7	
	10	8	225	1	5/8	3/4	7	
	12	8	225	1	5/8	3/4	6	
	14	8	150	1	5/8	3/4	5	
	16	8	125	1	5/8	3/4	4	
	18	8	125	1	5/8	3/4	4	
	20	8	125	1	5/8	3/4	3	

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