

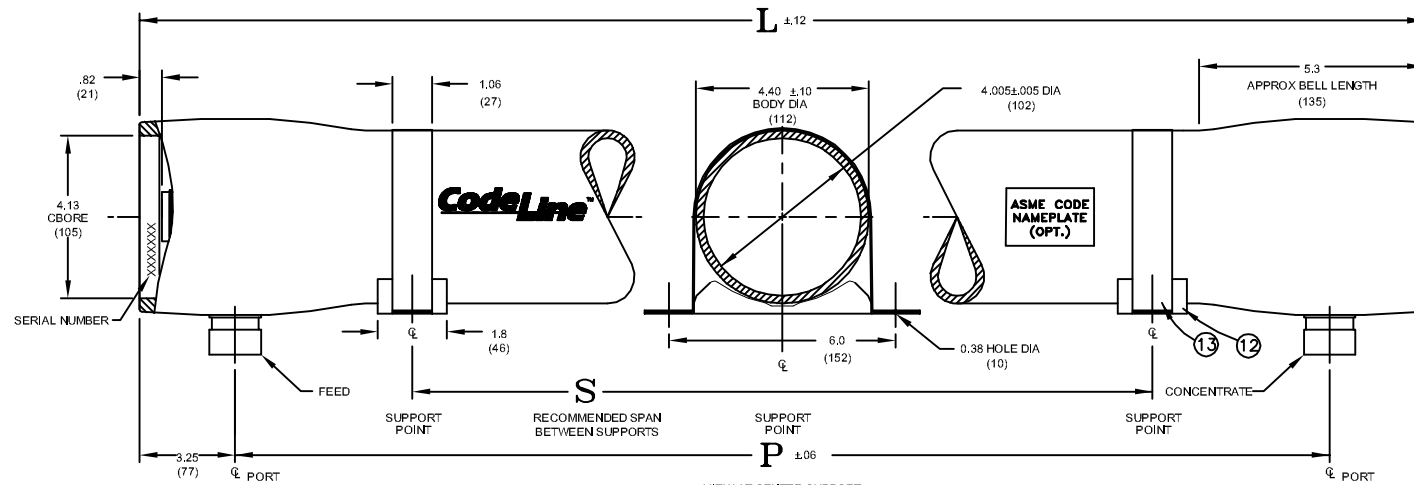
4

3

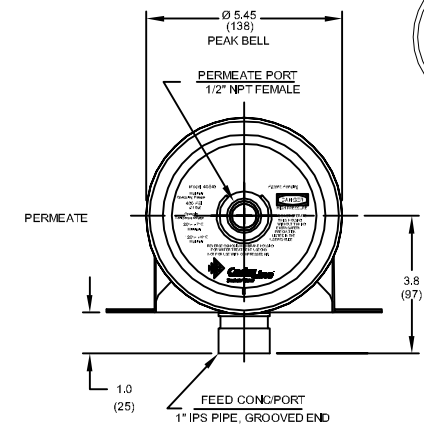
2

1

B



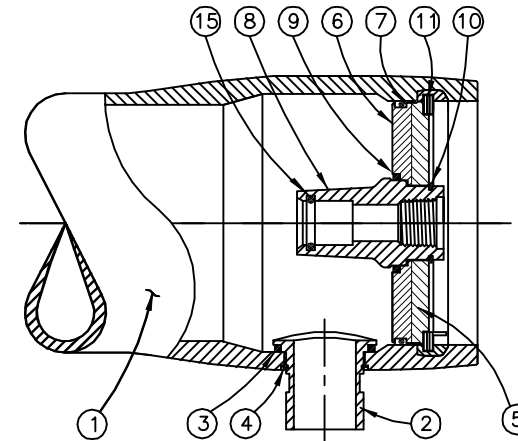
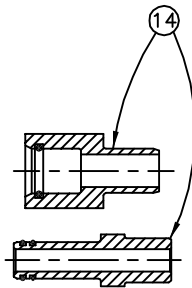
VIEW AT CENTER SUPPORT
CENTER VESSEL ON 2 OR 3 SUPPORTS
AT SPAN(S) "S": 3 SUPPORTS REQUIRED
FOR LENGTHS - 4 AND OVER



B

DWG REF	QTY	PART NUMBER	DESCRIPTION	MATERIAL
SHELL				
1	1	ORDER SECTION	SHELL	Filament Wound Epoxy/Glass composites - Head locking grooves integrally wound in place.
2	A/R		F/C Port	CF8M*
3	A/R		F/C Port Seal	Ethylene Propylene - Square Cut
4	A/R		F/C Port Retainer	300 Series SST
HEAD				
5	2	96803	Bearing Plate	316L Stainless Steel / Equivalent.
6	2	96855	Sealing Plate	Engineering Thermoplastic.
7	2	45317	Head Seal	Ethylene Propylene - O - Ring
8	2	96807	Permeate Port	Engineering Thermoplastic.
9	2	45335	Permeate Port Seal	Ethylene Propylene - O - Ring
10	2	45242	Port Retainer	300 Series SST
HEAD INTERLOCK				
11	2	45260	Retainer Ring	316 Stainless Steel.
VESSEL SUPPORT				
12	* 2	45058	Saddle	Cast Urethane Elastomer
13	* 2	47459	Strap Assy.	304 Stainless Steel-PVC Cushion.
ELEMENT INTERFACE				
14	2	A/R	Adapter	Engineering Thermoplastic.
15	2	45296	PWT/Adapter seal	Ethylene Propylene - O - Ring
* 3 each furnished with length code 4,5 & 6.				

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SECTION THROUGH END CLOSURE
(ENDS ARE IDENTICAL)

• DIMENSIONS IN INCHES (MM APPROX)
• NOT TO BE USED FOR CONSTRUCTION UNLESS CERTIFIED
*GRADE CF8M AS PER ASME SA-351

Dash Length	L IN(MM)	P IN(MM)	S IN(MM)	Approx Weight LB(KG)
-1	48.50 (1232)	42 (1067)	25X1 (635)	14.1 (6.4)
-2	88.50 (2248)	82 (2083)	56X1 (1422)	20.1 (9.1)
-3	128.50 (3264)	122 (3099)	80X1 (2032)	27.6 (12.5)
-4	168.50 (4280)	162 (4115)	64X2 (1626)	35.1 (15.9)
-5	208.50 (5296)	202 (5131)	78X2 (1981)	42.6 (19.3)
-6	248.50 (6312)	242 (6147)	92X2 (2337)	50.1 (22.7)

		CODELINE - 40S45 MEMBRANE HOUSING	
DRAWN DATE	MD 21APROB	ECN	2170
CHECKED DATE	MD 21APROB	DWG. NO.	99315
APPROVED DATE	SS 21APROB	DATE	18MAY11
SCALE	NONE	SIZE	A3
SHEET	1 OF 2	REV.	K

4

3

2

1

A

