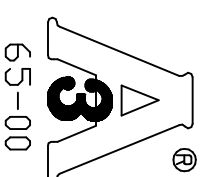
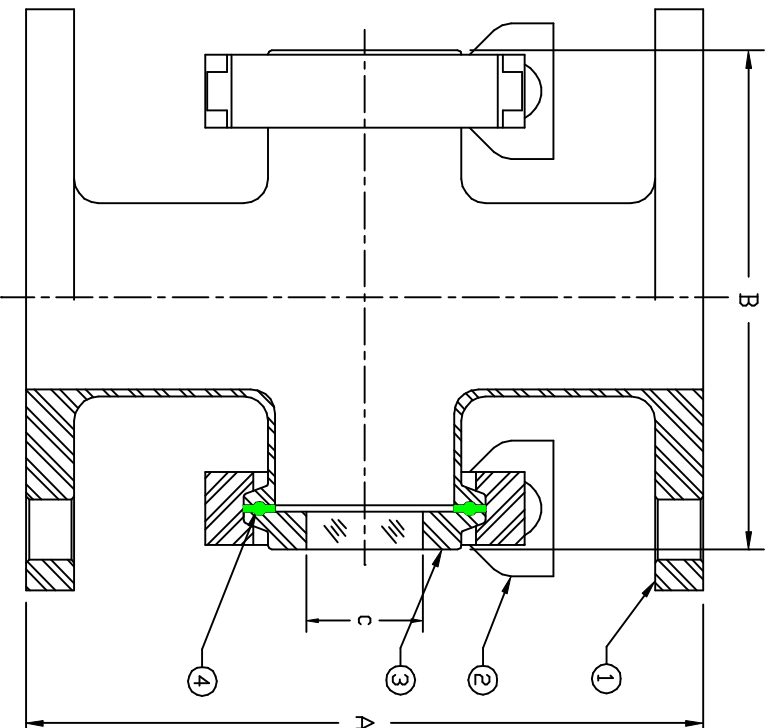


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USDA DAIRY ACCEPTED



**PRESSURE/TEMP. RATINGS**

TEMP F	150 PSIG MODELS	
	304 SS	316L SS
-320 TO 100	150	150
150	150	150
200	150	150
250	150	150
300	150	150
350	150	150
400	150	150
450	150	150

SPECIAL UNIT-  
PLASTIC WINDOW  
SECTION  
ACRYLIC WINDOW  
MAX TEMP 180°F  
POLYCARBONATE WINDOW  
MAX TEMP 180°F

ITEM	NAME	QTY.	MATERIAL
1	BODY	1	
2	CLAMP	2	304 SS
3	UNI-SAN 6500	2	
4	SANITARY GASKET	2	
5	SPECIAL ACRYLIC WINDOW	1	

*SIZE	A Inches (mm)	B Inches (mm)	C Inches (mm)	D Inches (mm)	PRESSURE (MAX)
1	5.00 (127)	5.12 (130)	0.9 (23)	0.86 (22)	150 PSIG
1 1/2	5.50 (140)	5.12 (130)	0.9 (23)	1.36 (35)	150 PSIG
2	7.00 (178)	5.12 (130)	1.2 (31)	1.86 (47)	150 PSIG
2 1/2	7.00 (178)	6.00 (152)	1.5 (38)	2.36 (60)	150 PSIG
3	7.50 (191)	6.12 (155)	2.0 (51)	2.86 (73)	150 PSIG
4	9.00 (229)	7.12 (181)	3.0 (76)	3.81 (97)	150 PSIG

\* SIZES ARE STANDARD TUBE O.D.'S IN INCHES

**SPECIFICATIONS**

**Materials:**

Heads: 304 SS, 316L SS to ASTM A269

Window: UNI-SAN 6500 (Glass fused to Stainless Steel (A240,A182,A479)  
or Hastelloy-C (B574,B595) Ring.

Gaskets: Standard 3A Sanitary Gaskets

Clamps: 304 SS

**Surface Finish:**

Internal: 32 Ra (150 Grit, .8 micrometers) Standard  
(Finer finishes available upon request.)

External: 32 Ra (150 Grit, .8 micrometers) Standard