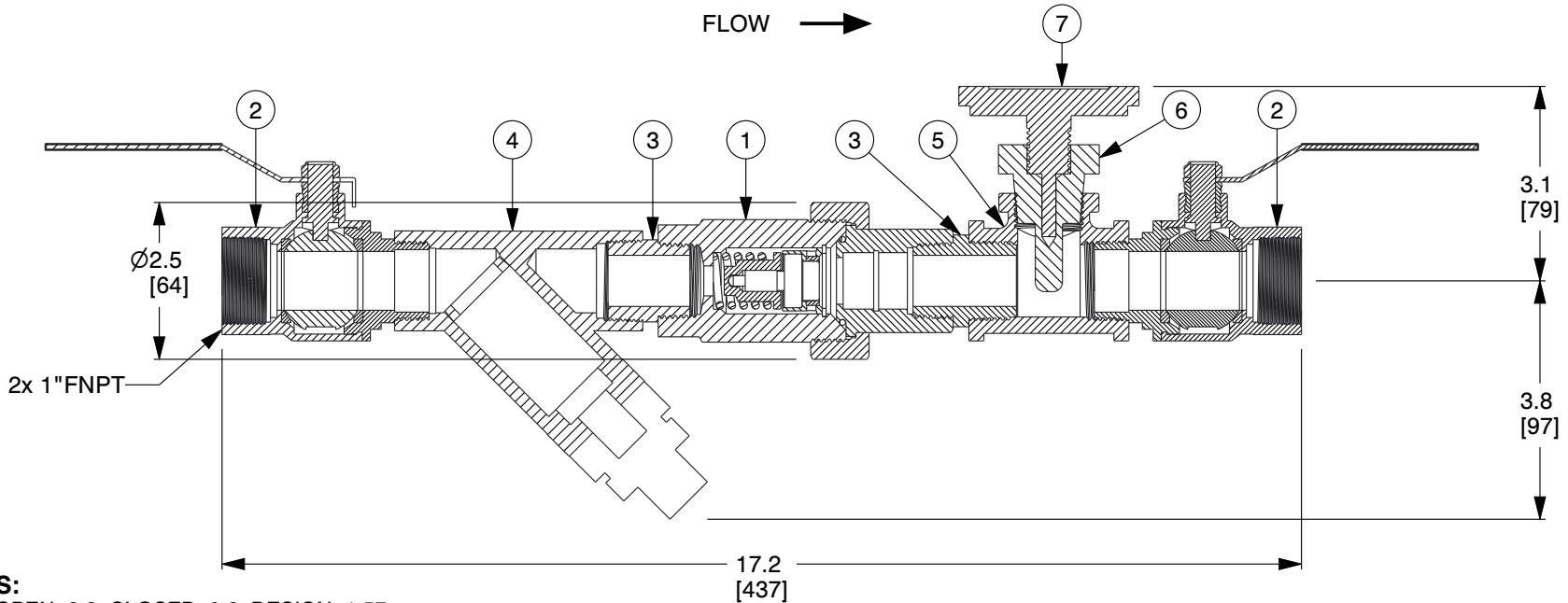


ITEM	PART NUMBER	DESCRIPTION
1	258-40X100-XXX	1" CIRCUITSOLVER THERMOSTATIC BALANCING VALVE W/INTEGRATED UNION
2	92-170 (QTY-2)	BALL VALVE, 1" Mx F, LF
3	92-044	1" X CL NIPPLE BRS LF
4	93-178	STRAINER, 1" Y, SS
5	93-174	1" X 1/2" TEE
6	93-094	THERMOWELL
7	94-287	THERMOMETER



**NOTES:**

1. Cv: OPEN: 3.3, CLOSED: 0.2, DESIGN: 1.57.
2. WEIGHT: 7.9 Lbs (3.7 Kg).
3. MAXIMUM WORKING PRESSURE: 200 PSIG (14 BAR).
4. MAXIMUM WORKING TEMPERATURE: 250°F (121°C).
5. XXX REFERS TO THE DESIRED CLOSING TEMPERATURE IN °F.
6. ALL COMPONENTS ARE NSF/ANSI 61 AND NSF 372 CERTIFIED IN DOMESTIC WATER SYSTEMS.

<b>COMPONENT</b>	CIRCUITSOLVER UNION STRAINER ASSEMBLY WITH THERMOMETER
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**SCALE**      NTS

<b>CSUAS-1-XXX-TW</b>	<b>UNIT</b>
	INCH [MM]
	<b>SHEET</b>
1" - CSUAS WITH THERMOMETER	1 of 1

4

3

2

1