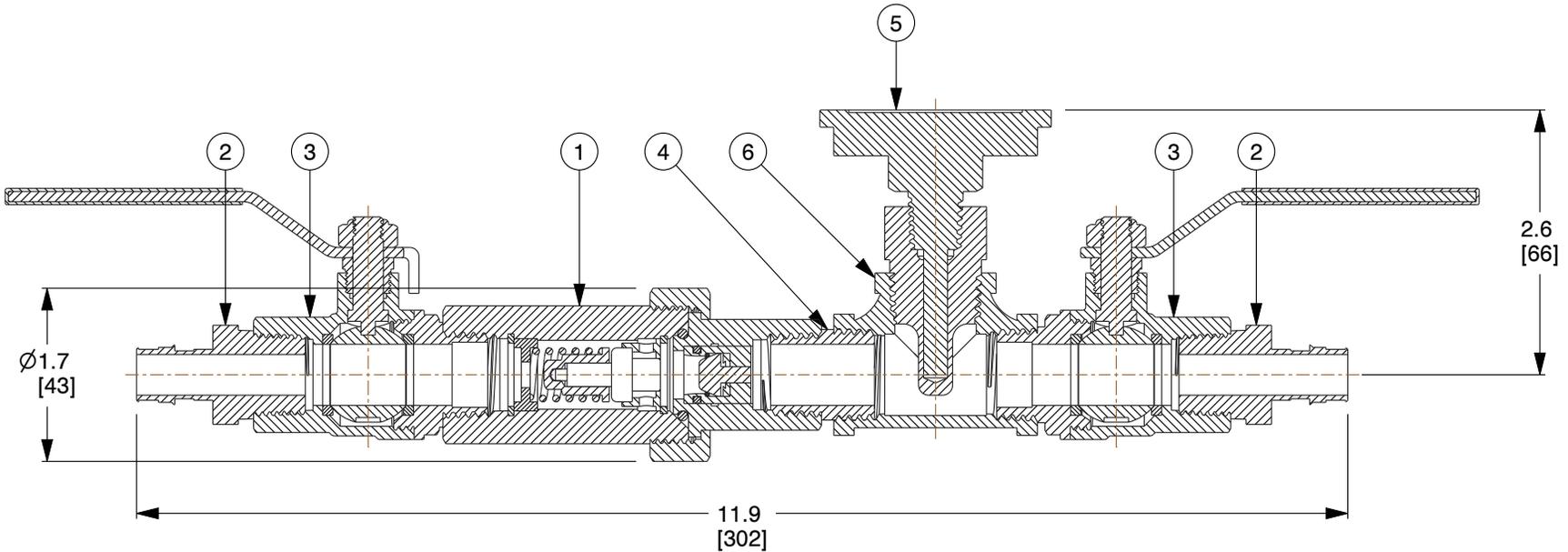


ITEM	PART NUMBER	DESCRIPTION
1	258-20X100-XXX	1/2" CIRCUITSOLVER® THERMOSTATIC BALANCING VALVE WITH INTEGRATED UNION
2	92-116 (QTY-2)	1/2" PXM ADAPTER
3	92-160 (QTY-2)	BALL VALVE, 1/2" Mx F, LEAD FREE
4	92-162	1/2" x CL NIPPLE BRASS
5	93-094-S	THERMOWELL ASSEMBLY
6	93-172	1/2" TEE, BRASS



**NOTES:**

1. WEIGHT: 3.0 Lbs (1.4 Kg).
2. Cv: OPEN: 1.3, CLOSED: 0.2, DESIGN: 0.60.
3. MAXIMUM WORKING PRESSURE: 200 PSIG (14 BAR).
4. MAXIMUM WORKING TEMPERATURE: 250°F (121°C).
5. XXX REFERS TO THE DESIRED CLOSING TEMPERATURE.
6. ALL COMPONENTS ARE NSF/ANSI/CAN 61 OR 372 CERTIFIED.

FLOW →

<b>COMPONENT</b>	CSU Assembly with Thermometer & Uponor ProPEX® Systems
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**ThermOmegaTech®**  
 ThermOmegaTech, Inc.  
 353 Ivyland Road  
 Warminster, PA 18974-2205, USA  
 Ph: 215-798-5978

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**SCALE**      **NTS**

**CSUA-1/2-XXX-CV1-PX-TW**  
 1/2" CIRCUITSOLVER® UNION ASSEMBLY WITH THERMOMETER & UPONOR PROPEX® SYSTEMS (CSUA-PX-TW)

**UNIT**  
 INCH [MM]  
**SHEET**  
 1 of 1

4

3

2

1

B

B

A

A

4

3

2

1