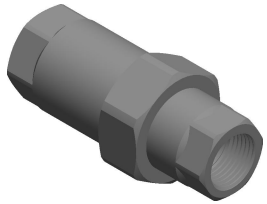
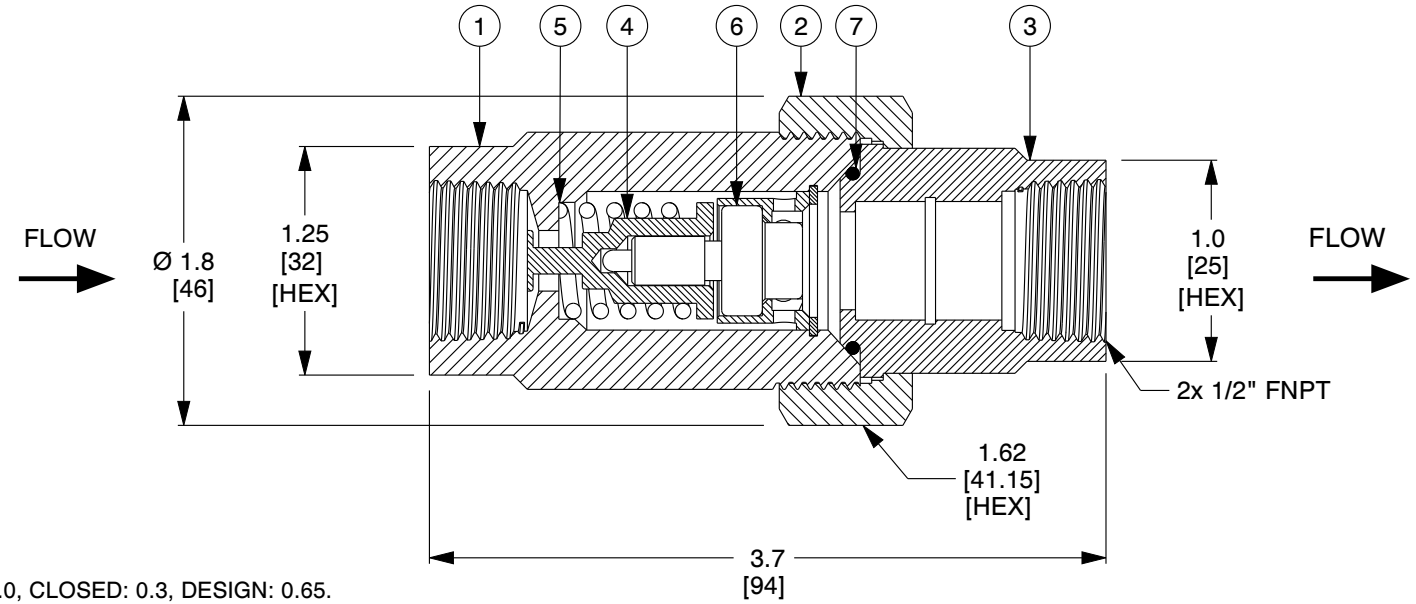


ITEM	DESCRIPTION	MATERIAL
1	VALVE BODY W/ UNION THREADS	300 Series SS
2	UNION NUT	300 Series SS
3	FEMALE THREADED INSERT	300 Series SS
4	PLUG	300 Series SS
5	OPERATING SPRING	300 Series SS
6	THERMAL ACTUATOR	300 Series SS
7	O-RING	Buna-N
8	CHECK VALVE (OPTIONAL)	NONE



NOTES:

1. Cv: OPEN: 1.0, CLOSED: 0.3, DESIGN: 0.65.
2. WEIGHT: 1.2 Lbs (0.5 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 FOR DOMESTIC WATER SYSTEMS.

COMPONENT	CircuitSolver Union Cold Water (CSU-CW)

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SCALE	NTS

CSU-CW-1/2-XXX

1/2"- CSU-CW

UNIT	INCH [MM]
SHEET	1 of 1