

**Description:**

XR3 series mechanical brass fittings are specifically designed for use with Gastite® and FlashShield™ flexible gas piping systems complying with ANSI LC 1 "Fuel Gas Piping Systems Using CSST". The self-flaring fitting produces a metal-to-metal seal, and is reusable. The fittings have standard NPT threads and may be used in combination with all approved fuel gas piping materials with pipe thread as an interface. The Jacket-Lock™ and Shield-to-fitting features provide CSST protection.

**Components:**

- XR3 Termination Fitting, Valve Box, Valve, Finish Plate, Mounting Brackets, Nut and Plug

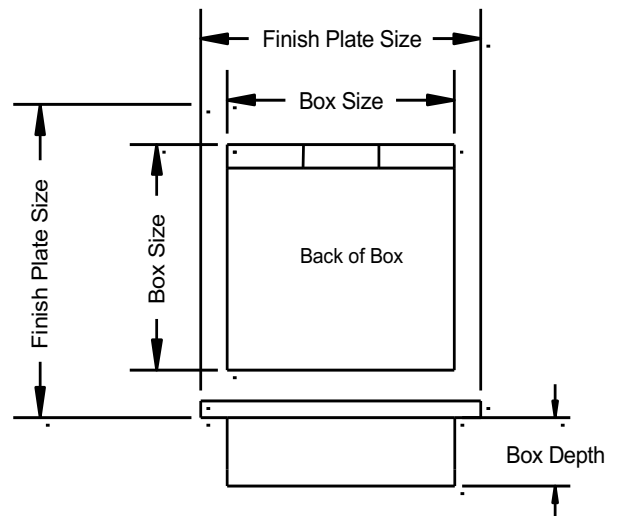


**Features:**

- Designed to Prevent the Passage of Fire through a Wall Assembly
- Tool-Less Flare Fitting Design
- Metal-to-Metal Seal
- Multi-Point Seal
- Jacket-Lock™
- Shield-to-fitting
- Fully Reusable Fitting
- Approved for Concealed Use

**Applicable Standards & Listings:**

- CSA: Certificate No. 2728525
- ICC-ES: Report No. PMG 1155 and PMG 1019
- IAPMO: File No. 3250 and Report No. 0239
- ASTM E814 - 2 Hr (F), 116 Min (T) and 1 Hr (F), 50 Min (T)
- CAN/ULC S115 - 2 Hr (F/FH), 116 Min(FH/FTH) and 1 Hr (F/FH), 50 Min (FH/FTH)



**Technical Data:**

**General**

Max. Approved Operating Pressure	25 psi
Operating Temperature Range	-40°F to 160°F
Fitting Material	CA360 Brass

**Dimensional Characteristics**

Size	P/N	Pipe Thread	Nut Hex	Fitting Hex	Finish Plate Size (W x H)	Box Size (W x H)	Box Depth	Reference Assembly Torque (ft-lbs)	Weight (lbs)
1/2"	XR3OUTLETBOX-FR8	1/2"	1-1/4"	1-1/8"	10-7/8" x 8-3/4"	8-1/4" x 7-1/8"	3-1/2"	35	3.75
3/4"	XR3OUTLETBOX-FR11	3/4"	1-1/2"	1-5/16"	10-7/8" x 8-3/4"	8-1/4" x 7-1/8"	3-1/2"	45	4.11