

Product HOME-FLEX® Fitting Adapter (Female-NPT)

Project Information

Job Name: _____
 Location: _____
 Engineer: _____
 Contractor: _____

Date Submitted: _____
 Submitted by: _____
 Approved by: _____
 Manufacturer's Rep: _____

Installation

Must be installed in accordance with the HOME-FLEX System Design and Installation Guide and all applicable codes

Application Information

Female NPT transition fitting between HOME-FLEX® CSST and NPT thread. For use indoor, outdoor, and in concealed location applications.

Technical Data

Materials

Fitting and Retainer Ring C360 Brass
 O-ring Silicone
 High Temperature Gasket Non-asbestos material

Pressure Ratings

Specification Operating Pressure 25 PSIG

Temperature Ratings

Operating Temperature Range -20°F - 200°F



Codes

ICC Codes (IFGC, IRC, IMC, IPC), UPC, NFPA (54, 58, 70, 78, 501), CAN/CSA B1491.1, NMC, CMPC, SBCCI, ICC/ANSI 2.0

Standards

ANSI LC1/CSA 6.26, UL 723/ASTM E84, ANSI Z223.1

Listings

CSA 256532, IAPMO 7660

Dimensional Information

| | Size | Part Number | HOME-FLEX CSST Size | Male NPT Pipe Size | Diameter across flats (Nom. in.) | Fitting length (Nom. in.) | Weight (lbs) |
|---|------|-------------|---------------------|--------------------|----------------------------------|---------------------------|--------------|
| ☐ | 1/2" | 11-435-005 | 1/2" | 1/2" | 1.15" | 1.73" | 0.25 |
| ☐ | 3/4" | 11-435-007 | 3/4" | 3/4" | 1.45" | 1.9" | 0.40 |
| ☐ | 1" | 11-435-010 | 1" | 1" | 1.75" | 2" | 0.65 |