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CSST Flexible Gas Piping

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

Project Information	1
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Job Name:	Date Submitted:	
Location:	Submitted by:	
Engineer:	Approved by:	
Contractor:	Manufacturer's Rep:	

Installation

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

Application Information

Male 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"	11-436-005	1/2"	1/2"	1.1 "	1.94"	0.2
3/4"x 1/2"	11-429-101	3/4"	1/2"	1.45"	1.9"	0.35
3/4"	11-436-007	3/4"	3/4"	1.45"	1.9"	0.36
1"	11-436-010	1"	1"	1.75"	2"	0.6

