



WARD FLEX® Male Termination Fitting

Ward Manufacturing, LLC.

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Description:

The 3/8" thru 1-1/4" WARD FLEX® tubing is terminated using the patented, STEPSAVER double seal fitting. The 1-1/2" and 2" tubing utilize the WARD FLEX® traditional gasketed fitting design. Only fittings designed and listed for use with the WARD FLEX® and WARD FLEX® MAX CSST Piping Systems shall be used when connecting to the flexible piping.

Features:

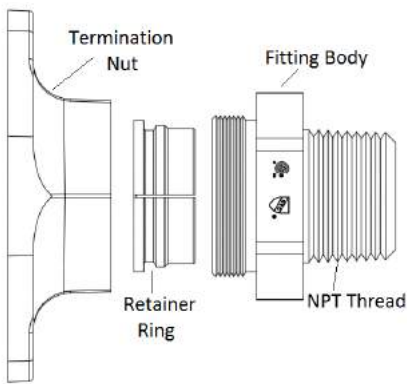
- Provides fixed point termination on wall or floor
- One corrugation crush seal
- Reusable
- 3/8" through 1-1/4" patented STEPSAVER fittings
 - Primary metal to metal seal
 - Secondary gasket seal

Components:

- Male Termination Body
- Retainer Ring
- Termination Nut
- Gasket
- Termination Fitting Base Plate w/ 2 screws
- Outdoor fittings are supplied w/ o-rings

Listings:

- CSA: File# 112940_0_000
- IAPMO: File# 3353
- ICC: Report# ESR-1879



Technical Data:

General

Certified Operating Pressure	25 psi
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Material

Body & Retainer Ring	Brass
Termination Nut	Malleable Iron
Gasket	Composite Fiber
Base Plate	Steel

Dimensions

Price Sheet Item #	CSST Size	NPT Size	Nut Hex	Fitting Hex	Width of Termination Nut	Assembled Length	Maximum Tightening Torque (ft/lbs)	Approximate Weight (lbs)
270/280*	3/8"	1/2"	1.10"	1-1/16"	2.60"	1.831"	50	0.79
271/271*	1/2"	1/2"	1.22"	1-1/16"	2.60"	1.834"	50	0.76
272/282*	3/4"	3/4"	1.54"	1-1/2"	3.00"	1.955"	120	1.01
273/283*	1"	3/4"	1.77"	1-3/4"	3.46"	2.037"	160	1.39
274/284*	1"	1"	1.77"	1-3/4"	3.46"	2.137"	160	1.45

*Second item # is for outdoor termination fittings

Revision Date
 June 16, 2015
 Rev. 02