



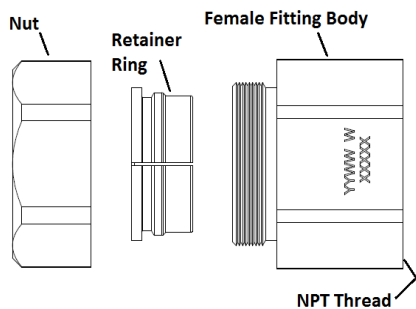
## WARDFLEX® Female Mechanical Joints

### Description:

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

### Features:

- Approved for concealed use
- One corrugation crush seal
- Reusable
- 3/8" through 1-1/4" patented STEPSAVER fittings
  - Primary metal to metal seal
  - Secondary gasket seal
- 1-1/2" and 2" fittings
  - Reliable gasket seal



### Components:

- Female NPT Body
- Retainer Ring
- Nut
- Gasket

### Listings:

- CSA: File# 112940\_0\_000
- IAPMO: File# 3353
- ICC: Report# ESR-1879



### Technical Data:

#### General

Certified Operating Pressure	25 psi
------------------------------	--------

#### Material

Body, Retainer Ring, & Nut	Brass
Gasket	Composite Fiber

#### Dimensions

Price Sheet Item #	CSST Size	NPT Size	Assembled Length	Nut Hex	Fitting Hex	Maximum Tightening Torque (ft-lbs)	Approximate Weight (lbs)
250	3/8"	1/2"	1.484"	1-1/16"	1-1/16"	50	0.28
251	1/2"	1/2"	1.482"	1-3/16"	1-1/16"	50	0.28
258	1/2"	3/8"	1.482"	1-3/16"	1-1/16"	50	0.32
252	3/4"	3/4"	1.658"	1-1/2"	1-1/2"	120	0.60
442	3/4"	1/2"	1.658"	1-1/2"	1-1/2"	120	0.67
253	1"	3/4"	1.772"	1-3/4"	1-3/4"	160	0.94
254	1"	1"	1.772"	1-3/4"	1-3/4"	160	0.79

Revision Date

June 16, 2015

Rev. 02