

WARDFlex® Tubing & Components Flanged Termination Fitting



The 3/8" through 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

- Provides fixed termination on wall or floor
- 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

- Male NPT Body
- Retainer Ring
- Flange Termination Nut
- Gasket
- Outdoor fittings are supplied with o-rings

Listings

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

Technical Data

General

Certified Operating Pressure
25 psi

Materials

Body, Retainer Ring
Brass

Flange Nut
Malleable Iron

Gasket
Composite Fiber



Dimensions

Price Sheet Item #	CSST Size	NPT Size	Nut Hex	Fitting Hex	Flange Diameter	Assembled Length	Maximum Tightening Torque (ft/lbs)	Approximate Weight (lbs)
420/430*	3/8"	1/2"	1.10"	1 1/16"	3.36"	1.831"	50	0.96
421/431*	1/2"	1/2"	1.22"	1 1/16"	3.38"	1.834"	50	0.93
422/432*	3/4"	3/4"	1.54"	1 1/2"	3.38"	1.955"	120	1.10
423/433*	1"	3/4"	1.81"	1 3/4"	5.00"	2.247"	160	2.28
424/434*	1 1/4"	1 1/4"	2.25"	2 1/4"	5.00"	2.312"	200	2.73
425/435*	1 1/2"	1 1/2"	3"	3"	5.81"	2.642"	200	4.91
426/436*	2"	2"	3.5"	3 1/2"	5.81"	2.945"	200	5.68

*Second item # is for outdoor termination fittings.

PROJECT INFORMATION	APPROVAL STAMP
Project:	Approved
Address:	Approved as noted
Contractor:	Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	