



WARD FLEX® Right Angle Valve

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:

- Female NPT thread
- Gas shut off valve
- One corrugation crush seal
- Reusable
- Patented STEPSAVER fittings
 - Primary metal to metal seal
 - Secondary gasket seal

Components:

- Valve 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
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Material

Body, Retainer Ring, & Nut	Brass
Valve Handle	Steel (Painted Yellow)
Gasket	Composite Fiber



Dimensions

Price Sheet Item #	CSST Size	NPT Size	Nut Hex	Maximum Tightening Torque (ft-lbs)	Approximate Weight (lbs)
410	1/2"	1/2"	1-1/16"	50	0.71
411	3/4"	1/2"	1-1/2"	120	0.86

Revision Date
June 16, 2015
Rev. 02