

## CRIMP BOSS STEAM FITTINGS



\* Referential image

\*\* Some features may vary without prior notice. Sale subject to inventory availability

DATE

: 04/28/2026 10:16 PM

SKU

: 27396

BRAND

: DIXON VALVE

MODEL

: CSTS-075

### Applications:

Safe and reliable fittings designed, tested, and Dixon® approved for use with the following steam hoses: ContiTech Flexsteel® 250, Texcel® Tex-Steam and Gates Plant Master as well as the following hydrocarbon drain hose: Gates Chem Master Hydrocarbon Drain.

### Specifications:

Test methodology simulates transfer applications as defined in industrial operations

Benchmark Mil-Spec 29210E and ISO 4023/6134 standards for steam hose

Dixon Steam Test Methodology & Parameters available on request

### Features:

No-skive fitting system for ease of fabricating hose assemblies

Positive metal-to-polymer seal in ground joint couplings

Non-metallic polymer seal resists most chemicals found in manufacturing facilities

Leakproof seal forms when metal head of the stem makes contact with the patented polymer seat in the spud

### Note:

316 SS stems are available on Made-To-Order requests

### Safety notes:

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## TECHNICAL SPECIFICATIONS

<b>CAUTION</b>	Approved hose brands and sizes are listed on each fitting or ferrule part number under product resources.
<b>Description</b>	Ground joint for ¾" ID hose
<b>Material</b>	Carbon steel with zinc plating
<b>Order Note</b>	Approval information is updated after hose assemblies pass Dixon testing.
<b>Factory Part Number</b>	CSTS-075
<b>Size</b>	¾"
<b>Temperature Range</b>	-40°F to 250°F hydrocarbon drain, -40°F to 450°F steam (-40°C to 121°C hydrocarbon drain, -40°C to 232°C steam)
<b>Weight Lb</b>	0.4880