Flare

Adapters

# **Engineering Specification**

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No
Approval	Representative
	SKU



# **Hi-PSI Flex Steam Connectors**

Sizes: 1/2" to 1"

Dormont LEAD FREE\* Hi-PSI Flex steam connectors provide long, trouble-free service life-and permit quick, safe connection of steam lines to moveable/ castered and stationary foodservice equipment. Use with utility distribution systems, steam kettles, steam tables, combi-ovens and other foodservice equipment requiring steam input.

### Features

- Tubing Annealed, corrugated 304 stainless steel
- Braiding Multi-strand, stainless steel wire
- Flare Nuts Brass
- Flare Adapters Brass with nickel plating
- Coating Orange Silicon Coated Fiberglass Sleeve
- Optional Double Shut-off Quick Disconnect

Stainless Steel ISO 7241-1, Series B coupling and nipple both valved to prevent steam flow when disconnected

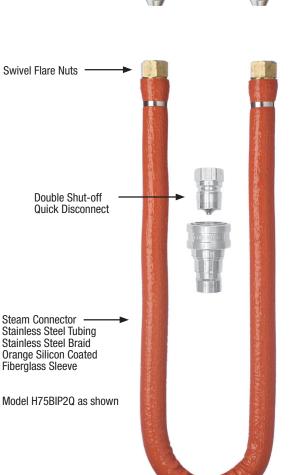
#### **Specifications**

- Pressure 125psi MAX
- Temperature Steam 500°F MAX (260°C)

#### **Approvals & Certifications**

NSF/ANSI 372 - Drinking Water System Components -Lead Content





#### NOTICE

The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

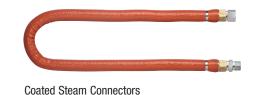
\*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.



## Configurations



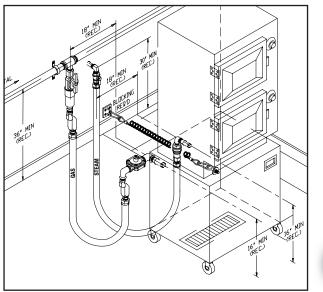
Coated Steam Connectors with Double Shut-off Quick Disconnect



PRODUCT CONFIGURATION STEAM CONNECTOR QUICK DISCONNECT 1/2" ID 3/4" ID 1" ID END FITTING THREADS THREADS Coated Steam Connectors with Double Shut-off Quick Disconnect Male NPT x Male NPT Female NPT H50BIP2QXX H75BIP2QXX H100BIP2QXX Male NPT x Female NPT N/A H50BIPXX H100BIPXX **Coated Steam Connectors** H75BIPXX Double Shut-off Quick Disconnect N/A Female NPT LFW50QD LFW75QD LFW100QD

\* Where XX = Overall length in inches available in 24", 36", 48", 60", 72"

## **Typical Installation**





#### **Hi-PSI Flex Steam Connectors**

Dormont LEAD FREE\* Hi-PSI Flex steam connectors provide long, trouble-free service life—and permit quick, safe connection of steam lines to moveable/castered and stationary foodservice equipment. Use with utility distribution systems, steam kettles, steam tables, combi-ovens and other foodservice equipment requiring steam input.



#### **Double Shut-off Quick Disconnect**

Stainless Steel ISO 7241-1, Series B coupling and nipple both valved to prevent steam flow when disconnected.



We guarantee our LEAD FREE\* Hi-PSI Flex Steam Connectors for 5 years from original installation.



USA: T: (800) 367-6668 • F: (724) 733-4808 • Dormont.com Canada: T: (905) 332-4090 • F: (905) 332-7068 • Dormont.ca Latin America: T: (52) 81-1001-8600 • Dormont.com