

# Flexsteel® 250 CB Extreme Crimp Steam Hose



## Product Specifications

### Application

ContiTech is pleased to announce the Flexsteel® 250 CB Extreme Crimp Steam Hose, the only ContiTech chlorobutyl steam hose with an enhanced over-the-cover crimp coupling solution. The hose is rated to a maximum operating pressure of 250 psi, and its temperature range is -40°F to 425°F (-40°C to 218°C), up to 450°F intermittent, with a 10:1 design ratio.

### Construction

#### > Tube

Chlorobutyl synthetic rubber

#### > Cover

Red or black Pyrosyn®, pin-pricked

#### > Reinforcement

Two-braid steel wire

### Temperature Range

-40°F to 425°F (-40°C to 218°C), up to 450°F intermittent

### Packaging

Reels, cut lengths and coupled assemblies

### Branding

Example: Continental ContiTech Flexsteel® 250 CB Extreme Crimp Steam Drain after using Made in USA

### Order Codes

539-870-024 (black)

539-876-024 (red)

## Flexsteel 250 CB Extreme Crimp Steam Hose

SAP #		ID		OD		Max. WP		Weight	
Black	Red	in.	mm	in.	mm	psi	MPa	lb./ft.	kg/m
20637404	20645689	3/4	19.1	1.28	32.5	250	1.72	250	1.72

Hose ID	Campbell Ground Joint Viton Seal Setting Low Profile Nut	Campbell Ground Joint Viton Seal Female NPT Spud Wing Nut	Campbell Male NPT	Campbell Male Male NPT Swivel	Crimp Diameter	Die Set	Approx. Setting
3/4"	RGJF-3V	GJF-3V	IMS-3V	IMS-3VSW	1.43	34	2.32

Hose design ratio (burst pressure) 10:1.

Air & Multipurpose  
General Purpose  
Heavy Duty  
Push-on

Chemical Transfer

Cleaning Equipment

Food  
Dry Transfer  
Liquid Transfer  
Washdown

Marine

Material Handling  
Abrasives  
Bulk Transfer  
Cement & Concrete

Mining

Petroleum  
Aircraft Fueling  
Dispensing  
Dock  
Rig Supply  
Transfer Discharge  
Transfer S&D

Specialty

Steam

Vacuum

Water  
Discharge  
Suction & Discharge  
Washdown  
Garden

Welding

Coupling Systems

Equipment

Appendix