STEAM HOSE COUPLINGS

Viton Seal Ground Joint Couplings

Size Range: 1/2", 3/4", 1"

Precision-machined, metal-to-metal mating surface and a steam-approved DuPont Viton O-ring as a secondary seal provide superior sealing. It's leak-free, hand-tight.

- Leak-free, hand-tight.
- No more hammering on wing nuts means fewer injuries and lower maintenance costs.
- The coupling is interchangeable with any ground joint-style coupling.
- Your changeover starts as soon as you replace hoses during regularly-scheduled maintenance.



Leaking hoses are dangerous and costly

Bite-to-the-wire ferrule

Hose Attachment

CRIMP-STYLE FERRULE

- Permanently secures the hose onto the coupling: No bolts to re-tighten; No bolts to snag on people or property.
- Bite-to-the-wire ferrule achieves electrical continuity ... eliminating dangerous electro-static charges.
- The hand-tight, leak-free coupling with a crimped-on ferrule eliminates dangerous, costly leaks. A leaky steam coupling can "hiss away" 2.6 lbs. of steam per minute. At a cost of \$11.00 per 1000 lbs. of steam,

that hissing costs about \$41.00 per day ... \$287.00 per week ... \$1250 per month per leaky fitting!



Male Swivel

Unique to Campbell, a male-threaded, live-steam swivel allows for easy installation of crimped steam hose into plant or onto steam wands or tools.



Front & Washington Streets, Boyertown, PA 19512, USA 800-367-3678, www.CampbellFittings.com

Testing & Validation

Low Profile

Swivel Nut

Stem

Permanentlyattached

Ferrule

Steam Hose

Viton O-Ring

Spud

In addition to extensive steam rack testing performed by the hose manufacturers, Campbell validates the testing by hydrostatic burst testing to ASTM D 380 standard. Then, depending on the hose type, we use a 10 times or 20 times working pressure safety factor.