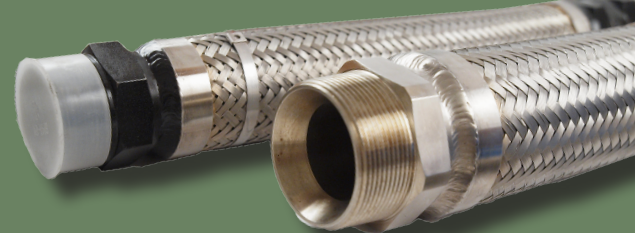


Metal & Teflon® Hose



Metal Assemblies

CERTIFIED TO NAHAD HOSE SAFETY STANDARDS.

TEMPERATURE EXTREMES - Handles up to **1800°F**

CHEMICAL COMPATIBILITY - Suitable for aggressive chemicals.

HIGH VACUUM & NON-PERMEABLE - Metal doesn't allow gases to permeate & it retains shape under vacuum.

DURABLE - Resistant to abrasion, crushing, bursting, cracking. Use if there's a potential for catastrophic failure.

Specialty Metal Hoses —

TRACER ASSEMBLY: Inner hose contains heat/cool element for media.

JACKETED HOSE WITHIN HOSE: Steam often circulated in outer jackets to keep media in inner hose flowing.

OXYGEN SERVICE HOSE

LINERS & BEND RESTRICTORS available.



CORRUGATED METAL HOSE

Stainless metal hose (316L, 304 or 31L). Gas Tight—handles higher pressure. Available single braided, double braided or unbraided. Highly flexible.



STRIPWOUND METAL HOSE

Rugged hose suitable for the transfer of dry bulk materials. General purpose, roughbore (or smooth) interlocked metal hose can be used as a guard or open-end exhaust hose. Stainless or galvanized steel.

End Fittings

Virtually any metal fitting can be attached to metal hose. We weld **Pipe Thread Fittings, Flanges, FJX, Elbows, Tees, Ground Joints** to metal hose. **Cam & Groove, Swivel, Quick Disconnects** & others available.



Teflon® Assemblies

CHEMICAL RESISTANT
Inert to practically all:

- Chemicals
- Acids
- Alcohols
- Hydraulics
- Solvents

EASY CLEANING
Suitable for high purity applications:

- Food
- Beverage
- Pharmaceutical
- FDA, 3-A

HIGH FLOW RATE

- Low Friction
- Conductive & Non-Conductive Tube available.

-100°F — +500°F

FLEXIBLE & STRONG

- Performs well under high pressure (with outer braid) & vibration.
- Lightweight



SMOOTHBORE. Highly flexible Teflon-lined hose, designed for high pressure. Various fittings available, including Teflon® liner-flared-thru the sealing face as shown above. Stainless braid cover shown.



CONVOLUTED. Helically convoluted for excellent flexibility as shown. Stainless, polypropylene, Hastelloy braids with stainless reinforcing wire wound into the convolutions.



RUBBER (EPDM) COVERED HOSE. with Teflon lining, versatile applications with a rubber cover that makes it easy to grip.



SANITARY HOSE
Designed to replace silicone rubber hose with better chemical resistance & cleanability for pharmaceutical use.

Specialized Fittings

Sanitary Fittings

- Tri-Clamp
- Mini Sanitary
- I-Line
- Bevel Seat

Flare-Thru Teflon® -Encapsulated



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