



LPG Hose

Specification

All TCH LPG connectors are constructed of stainless steel corrugated metal hose and braid. Our standard assembly will have a extra heavy seamless male NPT end fitting and the other end fitting can be one of the following:

- 3000# forged steel female NPT union
- Extra heavy seamless male NPT

Each assembly is tested and tagged as follows:

- LPG & NH3
- 350 PSIG
- Date of MFG

Each assembly is rated for:

- 350 PSI working and 1750 PSI burst

Optional Heat Shrink Covers are Available



Advantages

- Compensate for misalignment
- Reduce equipment vibration
- Greater service life
- Eliminate pressure stress
- Increased temperature capacity
- Reduce maintenance costs

Construction

Materials

Hose	1/4" - 2"	304 stainless steel hose 1-layer 304 braid
	2-1/2" - 3"	321 stainless steel hose 2-layer 304 braid

Braid Collar 304 stainless steel

Fittings 3000# carbon steel female union
Sch. 80 carbon steel male NPT

Availability

Standard Sizes:

1/4" - 3" I.D.

12", 18" 24" overall length

Custom sizes and end fittings available.

