

- Stainless Steel Braided Flexible Hose
- Lengths 12", 18", 24", 36", 48"
- Sizes 1/2", 3/4", 1"

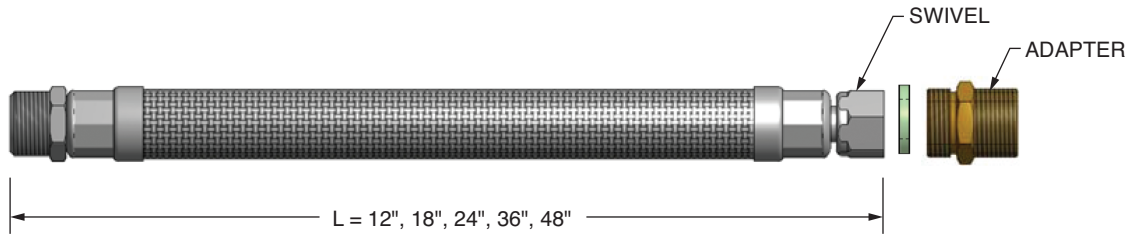
Braided hose is designed to be used on Commercial HVAC Systems where system pressures require heavy duty hose that withstands years of fluctuating and extreme pressure situations. The braiding also limits the hose from crimping, which reduces flow and impairs the function of the coil. The swivel threads are British Pipe thread, therefore require an adapter & gasket. The adapters available are FNPT, MNPT or FSWT. These are available with or without a port. When choosing the adapter with the port, you must order a Pressure Temperature Port, Pressure Tap, Manual Air Vent or Blowdown valve to fill the port. Consult the factory for additional components to be used in the port. Custom hose lengths are also available.

Material Specifications:










- Liner: Reinforced EPDM
- Cover: Stainless Steel Braid
- Ferrules: 300 Stainless Steel
- Connections: Brass

Specifications:

- Approximate O.D. (Outside Diameter): 1/2" (.7), 3/4" (.97), 1" (1.3)
- Maximum Working Pressure: 1/2", 3/4" (400 psi),
- Minimum Burst Pressure: Four (4) Times the Working Pressure
- Temperature Rating: 1/2"-1" (35° F to 240° F)
- Bend Radius: 1/2" (2.0 Inches), 3/4" (3.2 Inches), 1" (3.9 Inches)
- Hose Connectors: Permanently Crimped
- Swivels: Use Self Actuating Fiber Gaskets
- Threads: National Pipe Threads per ANSI B1.20.3 Type 1 Class 1
- Connectors: Brass UNSC36000



Hose Adapters and Port Fittings (Connects to Swivel)

Non-Ported Adapter <i>Connects to Swivel</i>	 Male	 Female	 Sweat
One Port Adapter <i>Connects to Swivel (See Below)</i>	 Male	 Female	 Sweat
Port Filler	 Pressure Temperature Port	 Manual Air Vent	 Blowdown Valve

Manufactured by Hays Fluid Controls

All dimensions are in inches.

JOB NAME:

SUBMITTED BY: