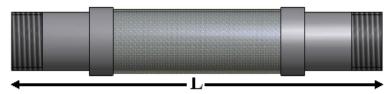


Sizes: 2-1/2" & 3"

Lengths\*: 12", 18", 24" & 36"

**Type: Stainless Steel Braided Flexible Hose** 



Hays 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.

## **Material Specifications:**

- Type 321 Stainless Steel Butt Welded Tube
- Annular Close Pitch Corrugations
- Type 304 Stainless Steel Braid

## **Specifications:**

- Approximate O.D. (Outside Diameter): 2-1/2" (3.33), 3" (3.98)
- Maximum Working Pressure Meets or Exceeds: 400 psi
- Minimum Burst Pressure Meets or Exceeds: 1600 psi
- Temperature Rating: 32° F to 225° F
- Hose Connectors: Welded Fixed Ends, Non-Swivel
- Optional Union for Swivel Connection: Brass
- Constant Flexing: 2-1/2" (18 inch), 3" (19 inch)
- Static Bend: 2-1/2" (8 inch), 3" (9 inch)
- Threads: National Pipe Threads per ANSI B1.20.3 Type 1 Class 1
- Connectors: Carbon Steel Male NPT Fittings on Each End
- Appx. Weight (Lbs per Foot): 2-1/2" (1.90), 3" (3.33)

<sup>&</sup>lt;sup>1</sup>Hose available with or without the union.

<sup>\*</sup>Dimension "L" equals overall length of the hose not including the union.