

T Series PTFE Hose

Ordering Information

Custom Hose Assemblies

Build a hose assembly ordering number by combining the designators in the sequence shown below.

Typical Ordering Number

1 2 3 4 4 5 6 5 6
SS - TH 4 TA 4 SL 2 - 2 8 - Z or **7 1 CM - Z**
└─── in. ───┘ └─── cm ───┘

1 Material

End Connections

- SS** = 316 stainless steel
- M** = Alloy 400
- HC** = Alloy C-276
- TI** = Titanium, grade 4

Only wetted components will be made of the requested material, with the exception of Alloy 400 on TL hoses. Contact your authorized Swagelok sales and service representative with component material questions.

2 Hose

- TH** = T series PTFE hose with 304 SS braid
- TC** = T series carbon black-filled PTFE hose with 304 SS braid
- TL** = T series PTFE hose with alloy 400 braid (1/4 in. hose size only)

3 Nominal Hose Size, in.

- 4** = 1/4
- 6** = 3/8
- 8** = 1/2
- 12** = 3/4
- 16** = 1

4 End Connections

See **End Connection Designator** column in tables on next page.

5 Overall Length

Inches or centimeters, in whole numbers. Include **CM** as shown for centimeter lengths.

6 Options

For multiple options, add designators with a dash between each designator.

- CRN** = Lanyard tag with CRN (available for TH and TC hose only)
- F** = Fire jacket
- F1** = Thermosleeve
- N3** = Nitrogen pressure test
- S** = 302 SS spring guard, hose-length
- W** = Hydrostatic test
- Z** = 316L SS braid material (1/4 and 3/8 in. TH series hoses only)
- 093** = ECE R110 approval, only on select end connections for TC hose. (See page 105 for additional information.)

Other Tags

- T** = Lanyard tag
- T2** = Two lanyard tags
- T5** = Clamp tag

Specify text for tags. see **Hose Tag Text** table, page 104.

See page 103 for detailed descriptions of options.