

Rubber Fab

a Garlock Hygienic Technologies company

How To Build A Hose Assembly

Ordering Rubber Fab Hose Assemblies and understanding a Rubber Fab Part Number



Example part#:

16RFRT16TC16TCSSAR-36

When you break it down, what does this part# means?

16 RFRT 16TC 16TC SS AR - 36

16 **Hose ID – Size in 16th of an Inch**
ID for this hose is 1 inch

RFRT **Rubber Fab Hose Type**
This hose is RFRT – Smoothbore FEP Lined EPDM Rubber Hose

16TC 16TC **Size and Style of Fitting Ends**
Both fittings on this hose are 1 inch Sanitary Tri-Clamp®

SS **Fitting Material**
The fittings for this hose are 316L Stainless Steel

AR **Accessory** (not pictured in example)
This armor casing accessory will cover the length of live hose

-36 **Overall Assembly Length in Inches**
The overall length of this hose is 36 inches

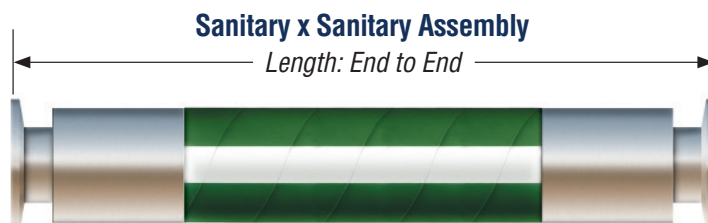
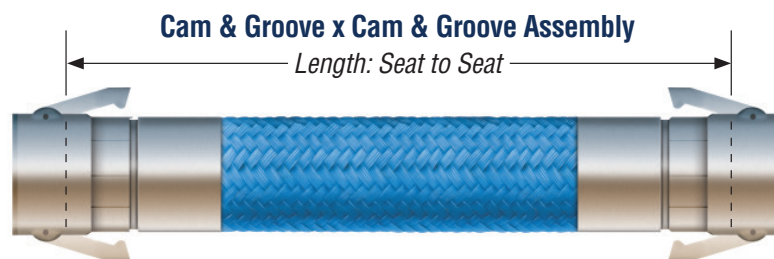
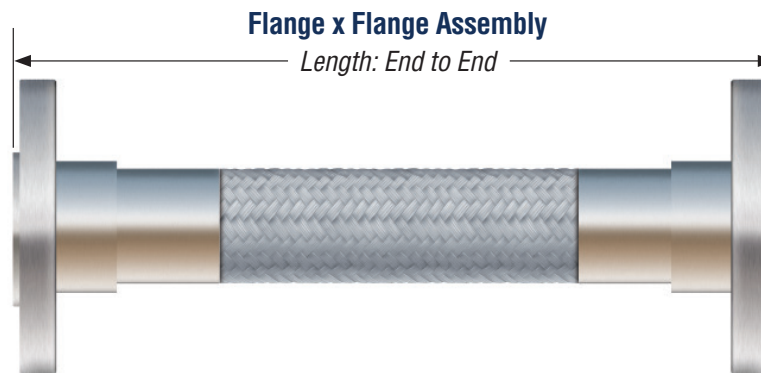
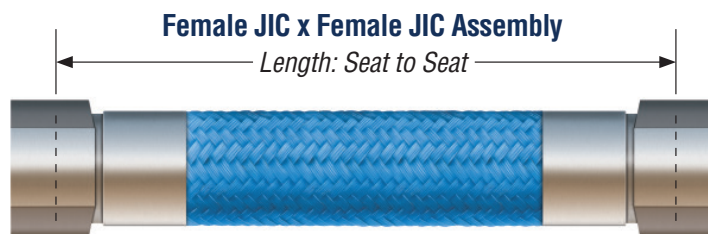
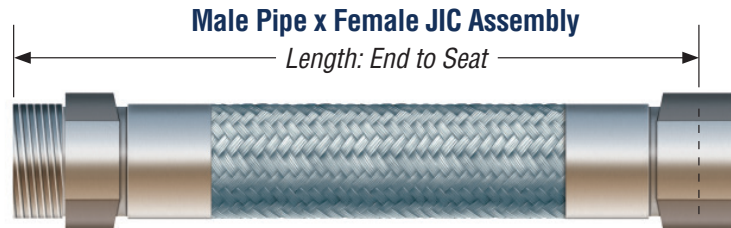
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Measuring Hose Assemblies



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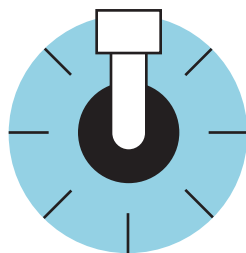
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Measuring Hose Assemblies



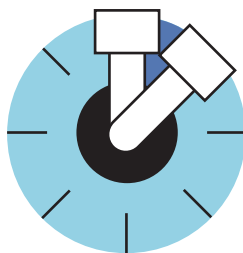
When figuring out the angle needed of an elbow we suggest you follow these simple directions. Assume that the hose fitting #1 is in your hand at 0°. When selecting a hose with multiple angled fittings, simply let us know where fitting #2 should be facing.

1. Hold the hose assembly as if you were looking into a telescope.
2. Position the elbow at the far end at 12 o'clock (straight up).
3. Identify the position of the closest fitting according to the examples below.

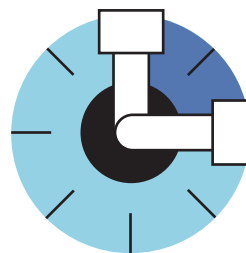


0°

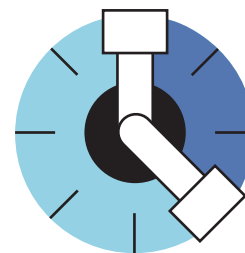
(fittings aligned)



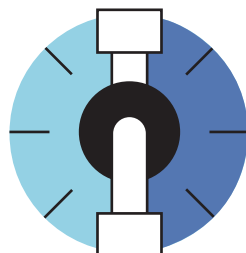
45°



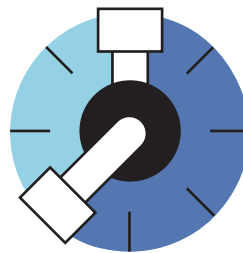
90°



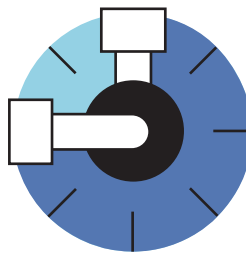
135°



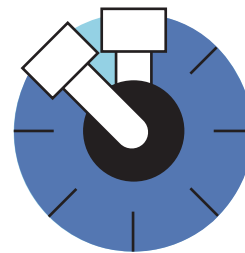
180°



225°



270°



315°

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