DF Tubing Assemblies



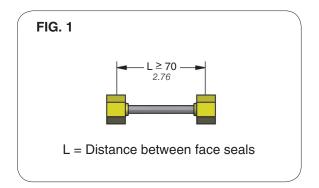
DADCO offers DF Tubing as an alternative to traditional hose assemblies. DF Tubing is a solid hose product offering increased durability and versatility through its compact profile.

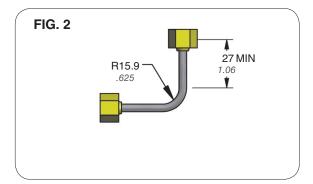
When designing a hose assembly with DF Tubing, dimensions are critical. DADCO requires customers to supply a drawing of the DF Tubing Assembly desired. The information provided in this bulletin is intended to assist customers in detailing a drawing for a DF Tubing Assembly.



General Information

The characteristics of DF Tubing are listed below in a chart for quick reference. Figure 1 illustrates the minimum length for a DF Tubing Assembly. Figure 2 illustrates the minimum distance to a bend and the bend radius for DF Tubing Assemblies.





	OD	ID	Working Pressure	Burst Pressure	Bend Radius	Min. Length	Crimp Die
DF Tubing	6	5	260 bar	1000 bar	15.9*	70	Assembly at
	.25	0.18	3750 psi	15000 psi	0.625	2.76	DADCO

^{*}Only available bend radius for DF Tubing.

DF Tubing Assembly Drawing -

The drawing in figure 3 illustrates a DF Tubing Assembly that has been properly detailed.

