



STAINLESS STEEL FITTINGS AND VALVES

AC13HP Torque Bolts to 20 FT-LB							
Pressure Rating (PSI)							
Temperature (°F)	Size Tube OD						
	1"	1.5"	2"	2.5"	3"	4"	6"
70	1500	1500	1000	1000	1000	800	300
250	1200	1200	800	800	800	600	200

AC13HH Torque Wing Nut to 25 IN-LB							
Pressure Rating (PSI)							
Temperature (°F)	Size Tube OD						
	1"	1.5"	2"	2.5"	3"	4"	6"
70	500	500	450	400	350	300	150
250	300	300	300	200	195	150	75

AY13IS Metal to Metal Contact When Tight							
Pressure Rating (PSI)							
Temperature (°F)	Size Tube OD						
	1"	1.5"	2"	2.5"	3"	4"	6"
70	700	700	450	450	350	200	150
250	250	250	250	200	150	125	100

AV13HH Torque Wing Nut to 25 IN-LB							
Pressure Rating (PSI)							
Temperature (°F)	Size Tube OD						
	1"	1.5"	2"	2.5"	3"	4"	6"
70	500	450	400	350	250	200	125
250	250	250	200	150	125	125	60

* Pressure ratings are based on hydrostatic tests conducted using standard-molded Buna-N material gaskets, with proper assembly of the connection points, installation of ferrules, and absence of any shock pressure.