



CHEMICAL PRODUCTS DIVISION

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AMETEK FLUOROPOLYMER UHP 450[®] PFA TUBING PRESSURE RATINGS			
Tubing Size ID/OD	Wall Thickness in Inches	M.A.W.P Pressure Rating @ 70 F	Burst Strength
1) .156 X .250	0.047	275 PSI	1214 PSI
2) .250 X .375	0.062	230 PSI	1007 PSI
3) .375 X .500	0.062	165 PSI	671 PSI
4) .625 X .750	0.062	105 PSI	403 PSI
5) .875 X 1.000	0.062	75 PSI	288 PSI
6) 1.100 X 1.250	0.075	75 PSI	275 PSI
7) 1.318 X 1.500	0.091	75 PSI	278 PSI

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