

AMS-3653 - MIL-I-22129 STANDARD WALL



MIL-I-22129 AMS-3653 ASTM-3295 Class 3 UL Recognized RoHS Compliant AMS-3653 is a standard walled tubing extruded from tetrafluoroethylene resin and is unsurpassed by any other tubing for use in applications for high temperatures and high frequencies. This tubing is rated for continuous operations of 250°C and retains its strength and flexibility throughout. This tubing is flexible, non-flammable, and resists fungus growth.

Blake Part Number	Nominal I.D. (in)	I.D. Min.	I.D. Max	Nominal Wall Thickness (in)
BTF-350-30-X	0.012	0.010	0.015	0.009
BTF-350-28-X	0.015	0.013	0.019	0.009
BTF-350-26-X	0.018	0.016	0.022	0.009
BTF-350-24-X	0.022	0.020	0.027	0.012
BTF-350-22-X	0.028	0.025	0.032	0.012
BTF-350-20-X	0.034	0.032	0.039	0.016
BTF-350-19-X	0.038	0.036	0.044	0.016
BTF-350-18-X	0.042	0.040	0.049	0.016
BTF-350-17-X	0.047	0.045	0.054	0.016
BTF-350-16-X	0.053	0.051	0.061	0.016
BTF-350-15-X	0.059	0.057	0.067	0.016
BTF-350-14-X	0.066	0.064	0.074	0.016
BTF-350-13-X	0.076	0.072	0.082	0.016
BTF-350-12-X	0.085	0.081	0.091	0.016
BTF-350-11-X	0.095	0.091	0.101	0.016
BTF-350-10-X	0.106	0.102	0.112	0.016
BTF-350-9-X	0.118	0.114	0.124	0.020
BTF-350-8-X	0.133	0.129	0.141	0.020
BTF-350-7-X	0.148	0.144	0.158	0.020
BTF-350-6-X	0.166	0.162	0.178	0.020
BTF-350-5-X	0.186	0.182	0.198	0.020
BTF-350-4-X	0.208	0.204	0.224	0.020
BTF-350-3-X	0.234	0.229	0.249	0.020
BTF-350-2-X	0.263	0.258	0.278	0.020
BTF-350-1-X	0.294	0.289	0.311	0.020
BTF-350-0-X	0.330	0.325	0.347	0.020

X = Color: See Page BCC-1