

**AMS-DTL-23053/12 CLASS 3**



M23053/12 is a PTFE heat shrink tubing. M23053/12 has the ability to withstand extreme heat and external chemicals, PTFE Shrink Tubing also boasts a low friction rating and a very low level of moisture absorption. M23053/12 has an operating temperature of -67°C to 250°C and classes 1-4 have a 2:1 shrink ratio and class 5 has a 4:1 shrink ratio.

MIL-DTL-23053/12  
UL Recognized  
RoHS Compliant

**Class 3 – Thin Wall – Shelf Life 4 Years**

Blake Part Number	Diameter In Inches		Nom. Recovered Wall Thickness (in)
	I.D. Min (in)	I.D. Max (in)	
BT-1200-301-X	0.034	0.015	0.012
BT-1200-302-X	0.038	0.018	0.012
BT-1200-303-X	0.046	0.022	0.016
BT-1200-304-X	0.050	0.027	0.016
BT-1200-305-X	0.055	0.032	0.009
BT-1200-306-X	0.060	0.039	0.009
BT-1200-307-X	0.065	0.043	0.010
BT-1200-308-X	0.076	0.049	0.010
BT-1200-309-X	0.085	0.054	0.012
BT-1200-310-X	0.093	0.061	0.012
BT-1200-311-X	0.110	0.067	0.012
BT-1200-312-X	0.120	0.072	0.012
BT-1200-313-X	0.140	0.080	0.012
BT-1200-314-X	0.150	0.089	0.012
BT-1200-315-X	0.153	0.096	0.012
BT-1200-316-X	0.170	0.101	0.012
BT-1200-317-X	0.191	0.112	0.012
BT-1200-318-X	0.205	0.124	0.015
BT-1200-319-X	0.215	0.130	0.015
BT-1200-320-X	0.240	0.141	0.015
BT-1200-321-X	0.270	0.158	0.015
BT-1200-322-X	0.302	0.178	0.015
BT-1200-323-X	0.320	0.198	0.015
BT-1200-324-X	0.370	0.224	0.015
BT-1200-325-X	0.390	0.249	0.015
BT-1200-326-X	0.410	0.260	0.015
BT-1200-327-X	0.430	0.278	0.015
BT-1200-328-X	0.450	0.311	0.015
BT-1200-329-X	0.470	0.329	0.015
BT-1200-330-X	0.470	0.347	0.015

X = Color: See Page BCC-1