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

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|  | 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 -67C 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**

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| **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