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| **AMS-DTL-23053/12 CLASS 1** |

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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 1 - Heavy Wall – Shelf Life 4 Years**

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| **Blake Part Number** | **Expanded I.D. (in)** | **Recovered I.D. Max (in)** | **Nom. Recovered Wall Thickness (in)** |
| **BT-1200-101-X** | 0.166 | 0.130 | 0.030 |
| **BT-1200-102-X** | 0.250 | 0.193 | 0.030 |
| **BT-1200-103-X** | 0.333 | 0.257 | 0.030 |
| **BT-1200-104-X** | 0.415 | 0.320 | 0.030 |
| **BT-1200-105-X** | 0.498 | 0.383 | 0.030 |
| **BT-1200-106-X** | 0.580 | 0.448 | 0.030 |
| **BT-1200-107-X** | 0.666 | 0.510 | 0.030 |
| **BT-1200-108-X** | 0.748 | 0.572 | 0.030 |
| **BT-1200-109-X** | 0.830 | 0.637 | 0.030 |
| **BT-1200-110-X** | 0.915 | 0.700 | 0.032 |
| **BT-1200-111-X** | 1.000 | 0.764 | 0.040 |
| **BT-1200-112-X** | 1.170 | 0.891 | 0.045 |
| **BT-1200-113-X** | 1.330 | 1.020 | 0.050 |

X = Color: See Page BCC-1