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| **AMS-3653 - MIL-I-22129 STANDARD WALL** |

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|  | 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. |
| |  | | --- | | MIL-I-22129 | | AMS-3653 | | ASTM-3295 Class 3 | | UL Recognized | | RoHS Compliant | | |

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| **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