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| **AMS-3654 – LIGHT WEIGHT WALL** |

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|  | AMS-3654 is a light-weight 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. |
| |  | | --- | | AMS-3654 | | ASTM-3295 | | 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-300-30-X** | 0.010 | 0.010 | 0.015 | 0.006 |
| **BTF-300-28-X** | 0.013 | 0.013 | 0.018 | 0.006 |
| **BTF-300-26-X** | 0.016 | 0.016 | 0.021 | 0.006 |
| **BTF-300-24-X** | 0.020 | 0.020 | 0.026 | 0.006 |
| **BTF-300-22-X** | 0.025 | 0.025 | 0.032 | 0.006 |
| **BTF-300-20-X** | 0.032 | 0.032 | 0.038 | 0.006 |
| **BTF-300-19-X** | 0.036 | 0.036 | 0.042 | 0.006 |
| **BTF-300-18-X** | 0.040 | 0.040 | 0.046 | 0.006 |
| **BTF-300-17-X** | 0.045 | 0.045 | 0.052 | 0.006 |
| **BTF-300-16-X** | 0.051 | 0.051 | 0.058 | 0.006 |
| **BTF-300-15-X** | 0.057 | 0.057 | 0.065 | 0.006 |
| **BTF-300-14-X** | 0.064 | 0.064 | 0.072 | 0.008 |
| **BTF-300-13-X** | 0.072 | 0.072 | 0.081 | 0.008 |
| **BTF-300-12-X** | 0.081 | 0.081 | 0.091 | 0.008 |
| **BTF-300-11-X** | 0.091 | 0.091 | 0.101 | 0.008 |
| **BTF-300-10-X** | 0.102 | 0.102 | 0.112 | 0.008 |
| **BTF-300-9-X** | 0.114 | 0.114 | 0.124 | 0.008 |
| **BTF-300-8-X** | 0.129 | 0.129 | 0.139 | 0.008 |
| **BTF-300-7-X** | 0.144 | 0.144 | 0.155 | 0.008 |
| **BTF-300-6-X** | 0.162 | 0.162 | 0.174 | 0.010 |
| **BTF-300-5-X** | 0.182 | 0.182 | 0.195 | 0.010 |
| **BTF-300-4-X** | 0.204 | 0.204 | 0.218 | 0.010 |
| **BTF-300-3-X** | 0.229 | 0.229 | 0.244 | 0.010 |
| **BTF-300-2-X** | 0.258 | 0.258 | 0.273 | 0.010 |
| **BTF-300-1-X** | 0.289 | 0.289 | 0.305 | 0.010 |
| **BTF-300-0-X** | 0.325 | 0.325 | 0.342 | 0.012 |

X = Color: See Page BCC-1