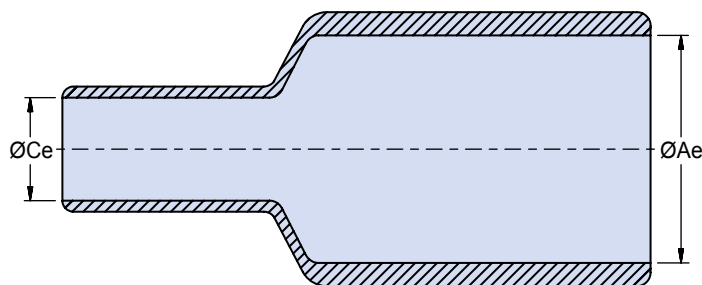
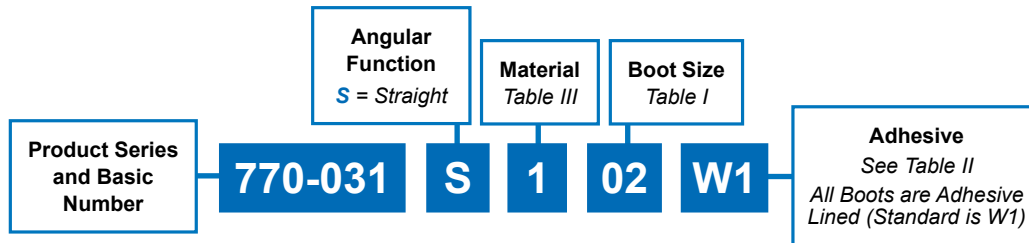
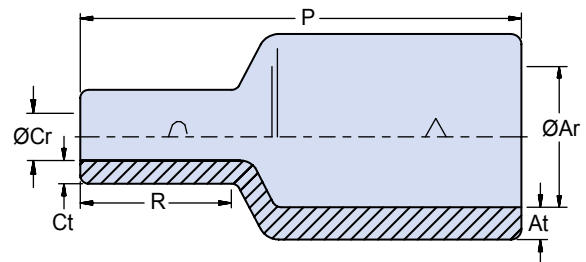




## 770-031 Straight Heat Shrink Boot



As-Provided Expanded



Fully Recovered

TABLE I: Boot Size and Shrink Boot Dimensions

| Boot Size | Glenair US Part Marking<br>(Engraved on Boot) | Ae<br>Min Dia | Ar<br>Max Dia | At<br>± 10% | Ce<br>Min Dia | Cr<br>Max Dia | Ct<br>± 10% | P<br>± 10%   | R<br>± 10%  |
|-----------|-----------------------------------------------|---------------|---------------|-------------|---------------|---------------|-------------|--------------|-------------|
| 01        | SF1                                           | .370 (9.40)   | .160 (4.06)   | .040 (1.02) | .180 (4.57)   | .045 (1.14)   | .030 (0.76) | .533 (13.54) | .183 (4.65) |
| 02        | SF2                                           | .370 (9.40)   | .200 (5.08)   | .045 (1.14) | .180 (4.57)   | .065 (1.65)   | .031 (0.79) | .568 (14.43) | .201 (5.11) |
| 03        | SF3                                           | .560 (14.2)   | .260 (6.60)   | .050 (1.27) | .370 (9.40)   | .100 (2.54)   | .035 (0.89) | .600 (15.24) | .205 (5.21) |

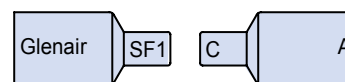
TABLE II: Glenair Series 77 Boots Adhesive Types

| Attribute                          | W1<br>Standard<br>High Temperature<br>Hot Melt Adhesive | W2<br>Hot Melt<br>Adhesive | R<br>High Performance<br>Epoxy Adhesive |
|------------------------------------|---------------------------------------------------------|----------------------------|-----------------------------------------|
| Boot Material Compatibility        | Type 1, 2, 5, 6 and 7                                   | Type 1, 2, 3 and 7         | Type 1, 2, 5 and 6                      |
| Continuous Operating Temp.         | -55° to +125°C                                          | -40° to +80°C              | -75° to +150°C                          |
| Resistance to Fuels, Oils & Fluids | Good                                                    | Good                       | Excellent                               |
| Low Toxicity, Zero Halogen         | Yes                                                     | Yes                        | Yes                                     |

TABLE III: Shrink Boot Materials

| No. | Compound | Material Description        |
|-----|----------|-----------------------------|
| 1   | 2025     | High Performance Elastomer* |
| 2   | 2010     | Zero Halogen Polyolefin*    |

\* Other Materials available



Boots are marked with manufacturer's identification and part number