

770-001S1 and 770-003S1
Type 1 High-Performance Elastomer
Straight Lipped Adapter Shrink Boots, Standard



Type 1 High-Performance Elastomer Boots for Advanced Temperature and Chemical Tolerance



Semi-rigid high performance boots combine excellent resistance to fuels, oils and solvents with superior performance at extreme temperatures. Rated for 3000 hours continuous operation at +150° C, these boots fit most standard boot adapters for circular connectors. Material meets the requirements of VG95343 Type 6, BSG 198-5-DE, EN62329-102 and SAE AS5258 Type H. These boots are recommended for demanding applications such as military vehicles and petrochemical exploration. Boots come standard in black, see table below for optional colors.

- -75° C to +150° C
- Excellent resistance to fuels, oils, solvents and heat.
- Ten available colors

| Boot Size | Part Number with Eyelet | | | | Part Number without Eyelet | | | |
|-----------|-------------------------|--|---|----------------------------------|----------------------------|--|---|----------------------------------|
| | No Adhesive Lining | Pre-Coated with W1 Hi-Temp Hot-Melt Adhesive | Pre-Coated with W2 Standard Hot-Melt Adhesive | Pre-Coated with R Epoxy Adhesive | No Adhesive Lining | Pre-Coated with W1 Hi-Temp Hot-Melt Adhesive | Pre-Coated with W2 Standard Hot-Melt Adhesive | Pre-Coated with R Epoxy Adhesive |
| 00 | — | — | — | — | 770-003S100 | 770-003S100W1 | 770-003S100W2 | 770-003S100R |
| 01 | — | — | — | — | 770-003S101 | 770-003S101W1 | 770-003S101W2 | 770-003S101R |
| 02 | — | — | — | — | 770-003S102 | 770-003S102W1 | 770-003S102W2 | 770-003S102R |
| 03 | 770-001S103 | 770-001S103W1 | 770-001S103W2 | 770-001S103R | 770-003S103 | 770-003S103W1 | 770-003S103W2 | 770-003S103R |
| 04 | 770-001S104 | 770-001S104W1 | 770-001S104W2 | 770-001S104R | 770-003S104 | 770-003S104W1 | 770-003S104W2 | 770-003S104R |
| 05 | 770-001S105 | 770-001S105W1 | 770-001S105W2 | 770-001S105R | 770-003S105 | 770-003S105W1 | 770-003S105W2 | 770-003S105R |
| 06 | 770-001S106 | 770-001S106W1 | 770-001S106W2 | 770-001S106R | 770-003S106 | 770-003S106W1 | 770-003S106W2 | 770-003S106R |
| 07 | 770-001S107 | 770-001S107W1 | 770-001S107W2 | 770-001S107R | 770-003S107 | 770-003S107W1 | 770-003S107W2 | 770-003S107R |
| 08 | 770-001S108 | 770-001S108W1 | 770-001S108W2 | 770-001S108R | 770-003S108 | 770-003S108W1 | 770-003S108W2 | 770-003S108R |
| 09 | 770-001S109 | 770-001S109W1 | 770-001S109W2 | 770-001S109R | 770-003S109 | 770-003S109W1 | 770-003S109W2 | 770-003S109R |

Add "-DH" to the end of any part number for drain holes.

Add "-PP" to the end of any part number for potting ports.

Material Color Options for Type 1 High Performance Elastomer Only
Add Optional Color Mod Code to End of Any Type 1 Material Product

| Mod Code | Color | Similar to (Reference) | Mod Code | Color | Similar to (Reference) |
|----------|--------|------------------------|----------|--------|------------------------|
| 632 B | Blue | PANTONE 3005U | 632 R | Red | PANTONE 1797U |
| 632 E | Grey | FED-STD-595; #36270 | 632 T | Tan | FED-STD-595; #33446 |
| 632 G | Green | PANTONE 355U | 632 W | White | FED-STD-595; #37875 |
| 632 P | Purple | FED-STD-595; #37100 | 632 Y | Yellow | PANTONE YELLOW U |
| 632 O | Orange | FED-STD-595; #32300 | Standard | Black | FED-STD-595; #37038 |

Dimensions in inches (millimeters) and are subject to change without notice.