



770-001S2 and 770-003S2 Type 2 Zero Halogen Straight Lipped Adapter Shrink Boots, Standard

Type 2 Low Smoke Zero Halogen (LSZH) For Regulated Environmental Safety Applications



- **Low Smoke, Zero Halogen**
- **Meets U.S. and E.U. toxicity requirements.**
- **Qualified to VG95343 Part 28**
- **-30° C to +135° C**

Halogen-free polyolefin boots meet low smoke and toxicity requirements of shipboard, transit and aircraft systems. These Low Smoke/Zero Halogen (LSZH) boots fit most standard shrink boot adapters, including M85049 types as well as Glenair Series 31 and Series 44 adapters. Oxygen index greater than 30%, smoke index less than 20, and toxicity index under 3 per 100 grams. Material meets requirements of NAVSEA 5617649, VG95343 Part 29, BSG 198-5-DF, EN62329-101 and SAE AS5258 Type G. Good resistance to oils, fuels and solvents. Available high temperature hot melt adhesive lining, these boots provide strain relief and environmental protection to connector/cable transitions. Temperature rating -30° to +135° C. Black color.

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	—	—	—	—	770-003S200	770-003S200W1	770-003S200W2	770-003S200R
01	—	—	—	—	770-003S201	770-003S201W1	770-003S201W2	770-003S201R
02	—	—	—	—	770-003S202	770-003S202W1	770-003S202W2	770-003S202R
03	770-001S203	770-001S203W1	770-001S203W2	770-001S203R	770-003S203	770-003S203W1	770-003S203W2	770-003S203R
04	770-001S204	770-001S204W1	770-001S204W2	770-001S204R	770-003S204	770-003S204W1	770-003S204W2	770-003S204R
05	770-001S205	770-001S205W1	770-001S205W2	770-001S205R	770-003S205	770-003S205W1	770-003S205W2	770-003S205R
06	770-001S206	770-001S206W1	770-001S206W2	770-001S206R	770-003S206	770-003S206W1	770-003S206W2	770-003S206R
07	770-001S207	770-001S207W1	770-001S207W2	770-001S207R	770-003S207	770-003S207W1	770-003S207W2	770-003S207R
08	770-001S208	770-001S208W1	770-001S208W2	770-001S208R	770-003S208	770-003S208W1	770-003S208W2	770-003S208R
09	770-001S209	770-001S209W1	770-001S209W2	770-001S209R	770-003S209	770-003S209W1	770-003S209W2	770-003S209R

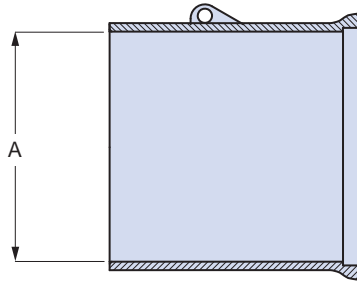
Add "-DH" to the end of any part number for drain holes.

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

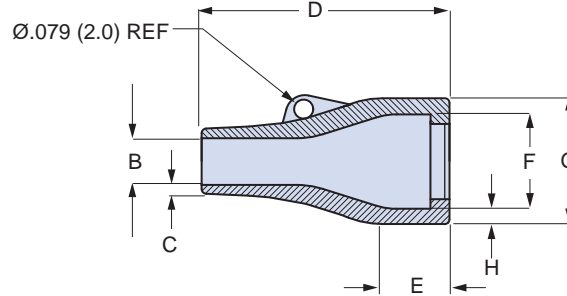
Series 77 Shrink Boots Straight Lipped Adapter Boots, Short Dimensions



Lipped Straight Shrink Boots, Short: Dimensions



AS SUPPLIED
(EXPANDED)

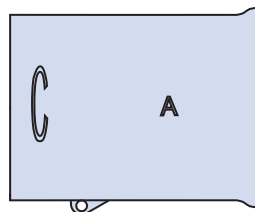


AFTER SHRINKING
(RECOVERED)

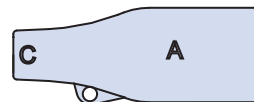
Boot Size	A Min.		B Max.		C ± 20%		D ± 10%		E Ref.		F Max.		G Ref.		H ± 30%	
	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.	In.	mm.
03	.945	24.0	.197	5.0	.035	0.9	1.024	26.0	.276	7.0	.413	10.5	.539	13.7	.063	1.6
04	1.181	30.0	.236	6.0	.039	1.0	1.693	43.0	.709	18.0	.551	14.0	.693	17.6	.071	1.8
05	1.260	32.0	.276	7.0	.047	1.2	1.850	47.0	.512	13.0	.709	18.0	.850	21.6	.071	1.8
06	1.417	36.0	.335	8.5	.047	1.2	2.362	60.0	.787	20.0	.866	22.0	1.024	26.0	.079	2.0
07	1.693	43.0	.394	10.0	.051	1.3	3.150	80.0	1.417	36.0	1.102	28.0	1.276	32.4	.087	2.2
08	2.362	60.0	.591	15.0	.063	1.6	4.331	110.0	1.181	30.0	1.378	35.0	1.638	41.6	.130	3.3
09	2.599	66.0	.661	16.8	.079	2.0	5.910	150.0	2.760	70.0	1.752	44.5	2.052	52.1	.150	3.8

Lipped Straight Shrink Boots, Short: Part Marking, Raised Lettering

EXPANDED



RECOVERED



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

CAGE Code 06324

Printed in U.S.A.