

MIL-DTL-38999 Series I Type 770-015 Autoshrink D cold-action boot, straight, lipless, no eyelet

FEATURES

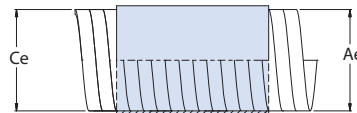
- Cold-action Autoshrink D shrink boots, no eyelet, provide mechanical and environmental protection from damage and debris.
- Lipless boots install over connector adapter threads reducing overall length compared to connector and adapter combinations.
- Boots are made in accordance with AS85049 and available in straight, standard lengths only.
- Autoshrink™ D Boots are RoHS compliant, halogen free, and highly resistant to sunlight and ozone damage.
- Boots are water-tight when installed with 779-005 adhesive.
- Choose boot size based on adapter and cable diameter.
- 12 color choices available.
- Service temperature -65°C to 225°C

NOTES

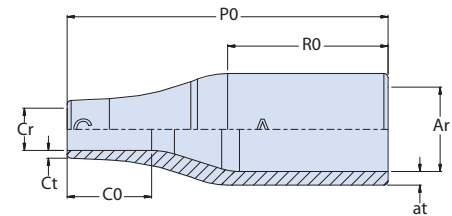
1. Adhesive 779-005 sold separately
2. Number engraved on boot
3. Material:
 - Boot: Duralectric™ D

How to Order

How to Order					
Sample Part Number	777	-015	S	0	03
Product Series	777 = Autoshrink™				
Basic Number	015 = Lipless boot, no eyelet, Autoshrink™ D				
Angular Function	S = Straight				
Color	See color table				
Boot Size	See dimensions table				



AS SUPPLIED



RECOVERED

Color Code

Code	Color
0	Black
1	Brown
2	Red
3	Orange
4	Yellow
5	Green

Color Code

Code	Color
6	Blue
7	Violet
8	Gray
9	White
DT	Desert Tan
OG	Dark Olive Green

Dimensions

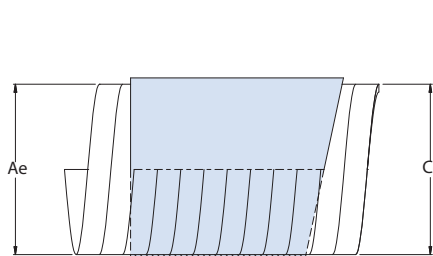
BOOT SIZE	GLENAIR US PART MARKING ²	SHELL SIZE	Ae DIA MIN	Ce DIA MIN	Ar DIA MAX	at ±30%	Cr DIA MAX	ct ±20%	C0 REF	P0 ±10%	R0 REF
03	S03	8,10	.75(19.1)	.75(19.1)	.413(10.5)	.063(1.6)	.197(5.0)	.035(0.9)	.394(10.0)	1.496(38.0)	.748(19.0)
04	S04	11-16	.75(19.1)	.75(19.1)	.551(14.0)	.071(1.8)	.236(6.0)	.039(1.0)	.630(16.0)	2.165(55.0)	1.181(30.0)
05	S05	16-17	1.25(31.8)	1.25(31.8)	.709(18.0)	.071(1.8)	.276(7.0)	.047(1.2)	.748(19.0)	2.638(67.0)	1.299(33.0)
06	S06	17-21	1.25(31.8)	1.25(31.8)	.866(22.0)	.079(2.0)	.335(8.5)	.047(1.2)	.787(20.0)	3.150(80.0)	1.575(40.0)
07	S07	21-23	1.45(36.8)	1.45(36.8)	1.102(28.0)	.087(2.2)	.394(10.0)	.051(1.3)	1.142(29.0)	3.898(99.0)	2.165(55.0)
08	S08	25	2.25(57.2)	2.25(57.2)	1.378(35.0)	.130(3.3)	.591(15.0)	.063(1.6)	1.575(40.0)	5.118(130.0)	1.969(50.0)
09	S09		2.75(69.9)	2.75(69.9)	1.752(44.5)	.150(3.8)	.661(16.8)	.079(2.0)	2.283(58.0)	6.693(170.0)	3.543(90.0)
10	S10		4.00(101.6)	4.00(101.6)	2.250(57.2)	.160(4.1)	1.06(26.9)	.130(3.3)	2.068(52.5)	7.700(195.6)	4.005(102.0)

MIL-DTL-38999 Series I Type 770-015 Autoshrink D cold-action boot, 90°, lipless, no eyelet

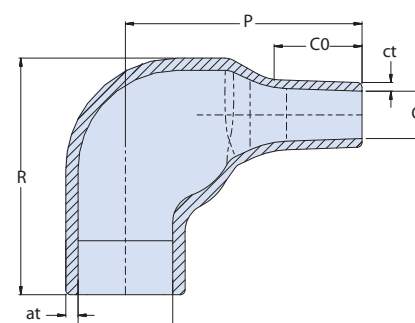
FEATURES

- Cold-action Autoshrink D shrink boots, no eyelet, provide mechanical and environmental protection from damage and debris.
- Lipless boots install over connector adapter threads reducing overall length compared to connector and adapter combinations.
- Boots are made in accordance with AS85049 and available in right-angle, standard lengths only.
- Autoshrink™ D Boots are RoHS compliant, halogen free, and highly resistant to sunlight and ozone damage.
- Boots are water-tight when installed with 779-005 adhesive.
- Choose boot size based on adapter and cable diameter.
- 12 color choices available.
- Service temperature -65°C to 225°C

How to Order					
Sample Part Number	777	-015	A	0	03
Product Series	777 = Autoshrink™				
Basic Number	015 = Lipless boot, no eyelet, Autoshrink™ D				
Angular Function	A = 90°				
Color	See color table				
Boot Size	See dimensions table				



AS SUPPLIED



RECOVERED

NOTES

1. Adhesive 779-005 sold separately
2. Number engraved on boot
3. Material:
 - Boot: Duraelectric™ D

Color Code		Color Code	
Code	Color	Code	Color
0	Black	6	Blue
1	Brown	7	Violet
2	Red	8	Gray
3	Orange	9	White
4	Yellow	DT	Desert Tan
5	Green	OG	Dark Olive Green

Dimensions											
BOOT SIZE	GLENAIR US PART MARKING ²	SHELL SIZE	Ae DIA MIN	Ce DIA MIN	Ar DIA MAX	at ±30%	Cr DIA MAX	ct ±20%	C0 REF	P ±20%	R REF
03	A03	9	.75(19.1)	.75(19.1)	.394(10.0)	.063(1.6)	.197(5.0)	.035(0.9)	.394(10.0)	.984 (25.0)	.984 (25.0)
04	A04	11-15	.75(19.1)	.75(19.1)	.532(13.5)	.071(1.8)	.217(5.5)	.039(1.0)	.742(18.8)	1.260 (32.0)	1.063 (27.0)
05	A05	13-17	1.25(31.8)	1.25(31.8)	.709(18.0)	.071(1.8)	.276(7.0)	.047(1.2)	.591(15.0)	1.535 (39.0)	1.260 (32.0)
06	A06	17-21	1.25(31.8)	1.25(31.8)	.886(22.5)	.079(2.0)	.335(8.5)	.047(1.2)	.630(16.0)	1.929 (49.0)	1.496 (38.0)
07	A07	21-23	1.45(36.8)	1.45(36.8)	1.102(28.0)	.087(2.2)	.394(10.0)	.059 (1.5)	.709(18.0)	2.165 (55.0)	1.850 (47.0)
08	A08	23-25	2.25(57.2)	2.25(57.2)	1.378(35.0)	.130(3.3)	.591(15.0)	.079 (2.0)	1.260(32.0)	3.150 (80.0)	2.165 (55.0)