

SERIES 77 AS85049 Boots



M85049/142 Tee Transition, Wide Body



AS85049 wide body 'TEE' heat shrink transitions provide mechanical and environmental protection from damage and debris. AS85049 straight boots are made in accordance with AS85049. All adhesive lined and unlined transitions are RoHS compliant. Transitions are water-tight when equipped with factory installed or user-installed adhesive. Choose transition size based on cable diameter.

How to Order							
Sample Part Number M8504			-02	н	С	Ρ	
Product Series	tt Series M85049/142 = wide body tee AS85049 transition						
Dash No.	h No. 01, 02, 03, 04; see dimension table						
Material	A, B, G, H; see material table						
Adhesive Option	C = adhesive lined, see adhesive table $U =$ no adhesive						
Injection-Vent Ports	P = injection-vent port Omit for none						

Material					
Material	Compound	Material Description	Color Code		
Α	2071	Polyolefin Semi-Rigid	White		
В	2040	Polyolefin Flexible	Red		
G	2010	Polyolefin	Green		
н	2025	Elastomeric	Blue		

Adhesive			
Code	Material	Description	
с	Material A, G, H	-55° to +125°C Hot Melt adhesive	
	Material B	-55° to +70°C Zero Halogen/Hot Melt	
	For applications exposed to temperatures reaching 150°C contact the factory		

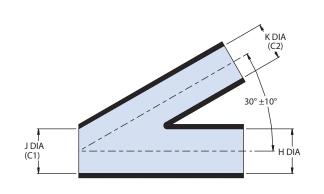
NOTES

- 1. See bag identification for matching boot number, no number on boot. See part number development for full description
- 2. Encircled material letter designator located on O.D. approximately mid length along the 'J" end see part number development for full description
- 3. Recovered dimension apply to unrestricted recovery. Dimensions may differ than shown when boots are installed over assembly.



Glenair.

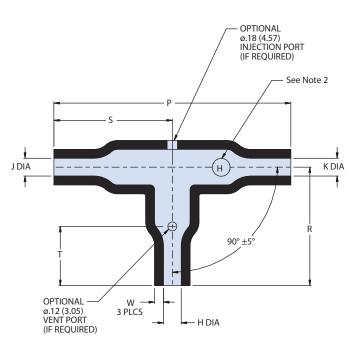
M85049/142 Tee Transition, Wide Body



SERIES 77

AS85049 Boots

AS SUPPLIED



RECOVERED

REF: AS85049/142 (FIG.1 T TYPE BOOT)

Dimensions							
DASH NO.	H,J,K DIA	H,J,K DIA	P**	R**	S**	T**	W**
1	MIN*	MAX**	±10%	±10%	±10%	±10%	±20%
01	.26 (6.6)	.14 (3.6)	1.17 (29.7)	0.58 (14.7)	0.59 (15.0)	N/A	0.04 (1.0)
02	.52 (13.2)	.27 (6.9)	2.31 (58.7)	1.16 (29.5)	1.16 (29.5)	0.69 (17.5)	0.06 (1.5)
03	1.06 (26.9)	.53 (13.5)	4.73 (120.1)	2.36 (59.9)	2.37 (60.2)	1.40 (35.6)	0.09 (2.29)
04	2.19 (55.6)	1.19 (30.2)	9.70 (246.4)	4.85 (123.2)	4.85 (123.2)	2.79 (70.9)	0.12 (3.0)

*As Supplied **As Recovered