



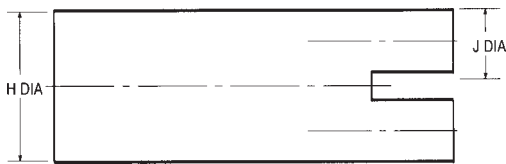
# Heat Shrink Heavy Duty Breakout Boot, 5-Way Outlet

3M Part Number HDBB-505

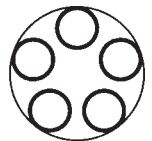
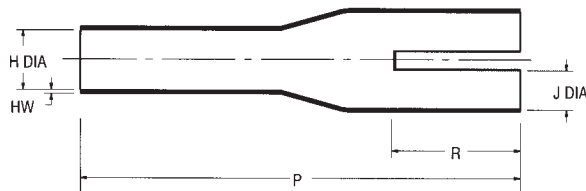
## Typical Applications

These breakout boots provide strain relief and environmental/mechanical protection for breakouts in multiconductor armored or sheathed cables. This style is designed for five breakouts.

### Expanded part (as supplied)



### Fully recovered part (after heating)



PART NUMBER	Cable End H DIA		Conductor Legs J DIA		P ±10% R	R ±10% R	HW ±20% R
	MIN X	MAX R	MIN X	MAX R			
HDBB-505-1-250	2.36 (59.94)	0.96 (24.38)	1.18 (29.97)	0.29 (7.37)	7.08 (179.83)	1.18 (29.97)	0.14 (3.56)

#### Notes:

- All dimensions in both inches and metric, all angles in degrees
- Dimensions in table: X = Expanded (Minimum) R = Recovered (Maximum)
- Color: Black
- 3M CAGE Code: 20999

Materials Available	Standard Part Supplied with -250 Adhesive		Description
	Adhesive (Part #)	Factory Applied	
-1 Semi-rigid Flame Retardant Polyolefin	TTS-250	-250	Thermoplastic 80°C
-3 Flexible Polyolefin, Halogen Free			
-6 Flexible Flame Retardant Polyolefin			

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