

Heat Shrink Heavy Duty Breakout Boot, 2-Way Outlet

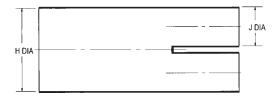
3M Part Numbers HDBB-205 to 230

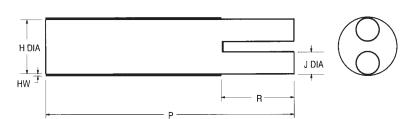
Typical Applications

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

Expanded part (as supplied)

Fully recovered part (after heating)





	NAVSEA or	Cable End H DIA		Conductor Legs J DIA		P ±10% R	R ±10% R	HW <u>+</u> 20% R
PART NUMBER	DOD-STD- 2003-1 Part Number	MIN X	MAX R	MIN X	MAX R			
HDBB-205-1-250	1A62-1	0.80	0.37	0.33	0.11	2.70	0.70	0.06
		(20.32)	(9.40)	(8.38)	(2.79)	(68.58)	(17.78)	(1.52)
HDBB-210-1-250	1A62-2	1.20	0.60	0.50	0.17	3.50	1.00	0.08
		(30.48)	(15.24)	(12.70)	(4.32)	(88.90)	(25.40)	(2.03)
HDBB-220-1-250	1A62-3	1.90	0.90	0.75	0.30	4.20	1.20	0.12
		(48.26)	(22.86)	(19.05)	(7.62)	(106.68)	(30.48)	(3.05)
HDBB-230-1-250	1A62-4	3.00	1.50	1.45	0.50	5.00	1.50	0.12
		(76.20)	(38.10)	(36.83)	(12.70)	(127.00)	(38.10)	(3.05)

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

- Semi-rigid Flame Retardant Polyolefin
- -3 Flexible Polyolefin, Halogen Free
- Flexible Flame Retardant Polyolefin

Standard Part Supplied with -250 Adhesive Adhesive (Part #)

TTS-250

Factory Applied

-250

Description Thermoplastic 80°C

Important Notice

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