Applications:

LBD mogul bodies are installed at 90° bends in rigid conduit to:

- Act as pull outlets for conductors that are stiff due to large size or type of insulation
- Make 90° bends in conduit system, allowing straight pull in either direction
- Provide for conduit service entrance to buildings
- Provide for conductor entrance to motors
- Provide access to wiring for maintenance and future expansion

Features:

LBD bodies have:

- Cover openings on an angle permitting conductors to be pulled straight through hubs from either direction
- Domed covers to permit easy conductor bends (relieves strain on insulation)
- Cover and gasket furnished
- Taper tapped hubs with integral bushings

Certifications and compliances:

- UL standard: 514B
- Fed. Spec.: W-C-586d
- CSA standard: 22.2 No. 18

Standard materials:

- Body and cover Feraloy iron alloy
- Gasket neoprene

Standard finishes:

- Feraloy iron alloy ½" to 4" sizes: electrogalvanized and aluminum acrylic paint; 5" and 6" sizes: zinc chromate primer and aluminum lacquer
- Neoprene natural

Options:

Description	Suffix
• Material - copper-free aluminum	SA
Available in select sizes	

Options for mogul with drain assembly (available on sizes 2 1/2" to 6" only):

 Body factory drilled and tapped with ½" NPT female thread to accept CD drainWD

Ordering information:



Hub size	Cat. #	Hub size	Cat. #	Hub size	Cat. #
1/2"	LBD1100	1 ¹ /4"	LBD4400	3 ¹ /2"	LBD9900
3/4"	LBD2200	11/2"	LBD5500	4"	LBD10900
1″	LBD3300	2″	LBD6600	5″	LBD012
		21/2"	LBD7700	6″	LBD014
		3"			

Replacement rubber gaskets for above sizes

Hub size	Cat. #	Hub size	Cat. #	Hub size	Cat. #
1/2"	GASK680R	1 ¹ /4"	GASK683R	31/2"	GASK989R
3/4"	GASK681R	11/2"	GASK684R	4"	GASK989R
1″	GASK682R	2″	GASK684R	5″	GASK687R
		2 ¹ / ₂ "	GASK990R	6″	GASK688R
		3″	GASK990R		

Replacement cover assembly with hardware

Hub size	Cat. #	Hub size	Cat. #	Hub size	Cat. #
1/2"	LBD100	1 ¹ / ₄ "	LBD400	3″	LBD800
3/4"	LBD200	1 ¹ /2"	LBD600	31/2"	LBD900
1″	LBD300	2″	LBD600	4"	LBD900
		2 ¹ / ₂ "	LBD800	5″	LBD120
				6″	LBD140

Dimensions (in inches):





* For 1/2-3/4-I sizes only "c" dimension is outside width (no bosses)

Cat. #	Hub size	а	b	с	d	е
LBD1100	1/2″	5	25/16	15/16	1	311/32
LBD2200	³ /4″	61/4	25/8	19/16	11/4	417/32
LBD3300	1″	61/4	215/16	1 ¹³ /16	1 ¹ / ₂	411/32
LBD4400	1 ¹ /4″	85/8	4 ¹ / ₄	3 ¹ / ₂	1 ¹³ /16	73/16
LBD5500	1 ¹ /2″	127/16	57/16	45/8	25/8	10 ⁷ /8
LBD6600	2″	127/16	57/16	4 ⁵ /8	25/8	107/8
LBD7700	2 ¹ /2"	1911/16	9 ⁹ /16	55/8	3	153/4
LBD8800	3″	1911/16	9 ⁹ /16	55/8	3	153/4
LBD9900 (iron)	3 ¹ / ₂ "	207/8	107/8	7 ³ / ₄	4 ³ / ₄	197/8
LBD10900 (iron)	4″	207/8	107/8	7 ³ /4	4 ³ / ₄	197/8
LBD9900 (-SA)	3 ¹ / ₂ "	2713/16	117/8	7 ¹ /8	4	24
LBD10900 (-SA)	4″	2713/16	117/8	7 ¹ /8	4	24
LBD012	5″	327/16	12 ¹ / ₂	85/8	57/8	30
LBD014	6″	41 ¹ / ₂	15	9 ³ / ₄	7	39

Available in aluminum.

