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: 514BFed. Spec.: W-C-586dCSA 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:

D	escription	Suffix
•	Material – copper-free aluminum	SA
	Available in select sizes	

Options for mogul (available on sizes 21/2" to 6" only):

Ordering information:



Hub size	Cat. #	Hub size	Cat. #	Hub size	Cat. #
1/2"	LBD1100 ②	11/4"	LBD4400	31/2"	LBD9900 ©
3/4"	LBD2200	11/2"	LBD5500	4"	LBD10900
1"	LBD3300 ₫	2"	LBD6600	5"	LBD012
		21/2"	LBD7700 @	6"	LBD014
		3"	I BD8800		

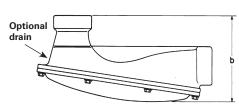
Replacement rubber gaskets for above sizes

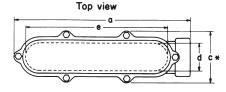
Hub size	Cat. #	Hub size	Cat. #	Hub size	Cat. #
1/2"	GASK680R	11/4"	GASK683R	31/2"	GASK989R
3/4"	GASK681R	11/2"	GASK684R	4"	GASK989R
1"	GASK682R	2"	GASK684R	5"	GASK687R
		21/2"	GASK990R	6"	GASK688R
		3"	GASK990R		

Replacement cover assembly with hardware

Hub size	Cat. #	Hub size	Cat. #	Hub size	Cat. #
1/2"	LBD100	11/4"	LBD400	3"	LBD800
3/4"	LBD200	11/2"	LBD600	31/2"	LBD900
1"	LBD300	2"	LBD600	4"	LBD900
		21/2"	LBD800	5"	LBD120
			-	6"	LBD140

Dimensions (in inches):





* For 1/2-3/4-1 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	13/8	411/32
LBD4400	11/4"	85/8	41/4	31/2	113/16	73/16
LBD5500	11/2"	127/16	57/16	45/8	25/8	10 ⁷ / ₈
LBD6600	2"	127/16	57/16	45/8	25/8	107/8
LBD7700	21/2"	1911/16	99/16	55/8	3	153/4
LBD8800	3"	1911/16	99/16	55/8	3	15³/₄
LBD9900 (iron)	31/2"	207/8	10 ⁷ / ₈	73/4	43/4	19 ⁷ / ₈
LBD10900 (iron)	4"	207/8	10 ⁷ / ₈	73/4	43/4	197/8
LBD9900 (-SA)	31/2"	2713/16	11 ⁷ / ₈	71/8	4	24
LBD10900 (-SA)	4"	2713/16	11 ⁷ / ₈	71/8	4	24
LBD012	5"	327/16	12¹/₂	85/8	57/8	30
LBD014	6"	411/2	15	93/4	7	39

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		3"	I BD8800		

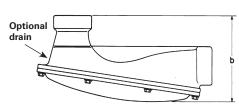
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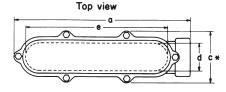
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		3"	GASK990R		

Replacement cover assembly with hardware

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