

Pulling Elbows

For Rigid Conduit & IMC

Type LBH & LBH-N4

Gray Iron

Type LBH-A & LBH-AN4

Copper-Free Aluminum

Use:

To provide access to conductors for pulling, splicing and maintenance in Hazardous Locations.

Features:

- Tapered Threaded Hubs (NPT) for Rigid Conduit & IMC.
- Angled cover opening allows conductors to be pulled straight through hubs.
- Smooth cover opening and pulling surfaces prevents abrasion of conductors.
- Neoprene gasket cemented into groove in cover for NEMA 4 application.
- Provided with reducing bushings to adapt to the next smaller trade size.

Material/Finish:

LBH, LBH-N4:

Gray Iron/Hot Dip Galvanized

LBH-A, LBH-AN4:

Copper-Free Aluminum/Natural Finish

Cover screws are steel zinc electroplated

Third Party Certification:



UL Listed: 30513

$\frac{1}{2}$ " - $\frac{3}{4}$ "

Class I, Div. 1, 2, Groups C, D

Class I, Zone 1, 2, Groups IIA, IIB

Class II, Div. 1, 2, Groups E, F, G

Class III

NEMA 4, 7CD, 9EFG

$1\frac{1}{2}$ " - 4"

Class I, Div. 1, 2, Group D

Class I, Zone 1, 2, Group IIA

Class II, Div. 1, 2, Groups E, F, G

Class III

NEMA 4, 7CD, 9EFG



CSA Certified: 009795

$1\frac{1}{2}$ " - 4"

Class I, Div. 1, 2, Group D

Class II, Div. 1, 2, Groups E, F, G

Class III

Applicable Third Party Standards:

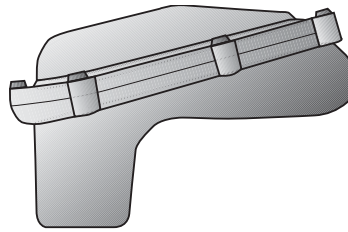
UL Standard: 886

CSA Standard: C22.2 No.30

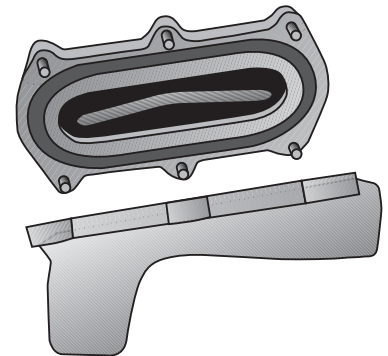
NEC Articles 500-503 & 505

Mil. Spec: Mil-F-28675

Fed. Spec: A-A-50563



Type LBH & Type LBH-A



Type LBH-N4 & Type LBH-AN4
Watertight-NEMA 4

Trade Size (inches)	Cast Iron Catalog Number	Cast Aluminum Catalog Number	Dimensions in Inches							Volume Cu. In.	Reducing Bushing Size	Reducing Bushing Quantity Provided
			A	B	C	D	E	F				
½ - ¾	LBH-0507*	LBH-0507A•	5	2⅝	4	1	4¼	2¾	8.5	¾- ½	2	
1 - 1¼	LBH-1012*	LBH-1012A•	7⅞	3⅜	5¼	1¼	7¼	4	33.2	1¼- 1	2	
1½ - 2	LBH-1520*	LBH-1520A•	10⅝	4¾	7⅞	2⅝	10¼	5	83.0	2 - 1½	2	
2½ - 3	LBH-2530*	LBH-2530A•	15⅝	5½	9¾	3⅜	15½	6⅝	248.0	3 - 2½	2	
4	LBH-400	LBH-400A	23½	6⅝	11¼	4¼	23½	7¼	713.0	4 - 3½	0†	
½ - ¾	LBH-0507N4*	LBH-0507AN4•	5	2⅝	4	1	4¼	2¾	8.5	¾- ½	2	
1 - 1¼	LBH-1012N4*	LBH-1012AN4•	7⅞	3⅜	5¼	1¼	7¼	4	33.2	1¼- 1	2	
1½ - 2	LBH-1520N4*	LBH-1520AN4•	10⅝	4¾	7⅞	2⅝	10¼	5	83.0	2 - 1½	2	
2½ - 3	LBH-2530N4*	LBH-2530AN4•	15⅝	5½	9¾	3⅜	15½	6⅝	248.0	3 - 2½	2	
4	LBH-400N4	LBH-400AN4	23½	6⅝	11¼	4¼	23½	7¼	713.0	4 - 3½	0†	

*Ferrous reducing bushings furnished.

•Aluminum reducing bushings furnished.

†Reducing bushings are available for adaptation to 3 $\frac{1}{2}$ " conduit, contact your local representative for pricing and availability. See page BA39.

