

FICHA TECNICA

LB47

Archivo 016 de 170

IDENTIFICACION VERIFICADA

CODIGO SOLICITADO	LB47
FABRICANTE TECNICO	ABB Installation Products / T&B Fittings
FAMILIA	Form 7 BlueKote conduit body, LB series
REFERENCIA LOCALIZADA	LB47

FUENTE DOCUMENTAL

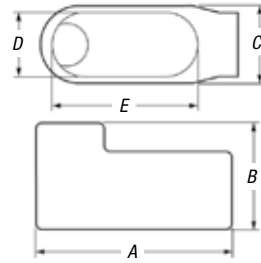
DOCUMENTO OFICIAL	ABB - T&B Rigid Fittings Catalog
PAGINA(S) ANEXADA(S)	41
ENLACE DE ORIGEN	https://library.e.abb.com/public/b94e4970ad794fc1939233429e081151/TBRigidFittings_catalog.pdf

ALCANCE DEL ARCHIVO

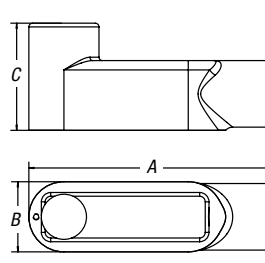
La(s) pagina(s) siguiente(s) provienen de la documentacion tecnica indicada y contienen la tabla, dimensiones, materiales, certificaciones o notas de aplicacion asociadas al codigo. Esta portada individual permite identificar el producto y mantener el nombre exacto requerido para la carga masiva.

Conduit Bodies and Covers

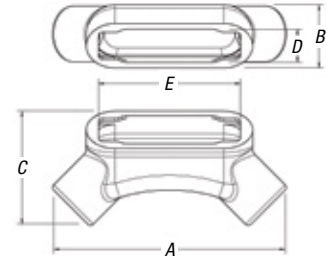
BlueKote internal finish reduces the amount of force necessary to pull wires through T&B Form 7 and Form 8 conduit bodies.



LB Form 7 and Form 8



LB Series 35



LU Form 7

LB Form 7 BlueKote® Conduit Bodies

CAT. NO.	HUB SIZE	DIMENSIONS (IN.)					CU. IN.
		A	B	C	D	E	
LB17	1/2"	4.60	2.20	1.35	.95	3.20	4.0
LB27	3/4"	5.25	2.40	1.65	1.15	3.80	6.6
LB37	1"	6.00	2.65	1.80	1.35	4.55	10.6
LB47	1 1/4"	6.45	3.20	2.20	1.80	5.00	18.8
LB57	1 1/2"	7.25	3.90	2.45	2.05	5.45	26.4
LB67	2"	8.30	4.45	3.10	2.45	6.40	51.0
LB77	2 1/2"	10.55	5.20	4.25	3.60	8.40	102.0
LB87	3"	10.55	5.95	4.25	3.60	8.40	132.0
LB97	3 1/2"	12.85	6.70	5.25	4.55	10.25	210.0
LB107	4"	12.85	7.20	5.25	4.55	10.25	243.0

LB Form 8 BlueKote® Conduit Bodies

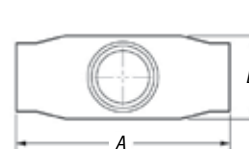
CAT. NO.	HUB SIZE	DIMENSIONS (IN.)					CU. IN.
		A	B	C	D	E	
LB18	1/2"	4.94	2.22	1.38	1.00	3.31	4.9
LB28	3/4"	5.56	2.44	1.56	1.19	3.31	8.0
LB38	1"	6.50	2.81	1.75	1.38	4.56	13.0
LB448	1 1/4"	7.53	3.34	2.19	1.75	5.31	23.5
LB58	1 1/2"	9.13	4.03	2.75	2.13	6.50	45.0
LB68	2"	11.00	4.41	3.75	3.00	8.56	88.0
LB78	2 1/2"	13.94	6.13	5.00	4.25	10.88	110.0
LB888	3"	13.94	6.50	5.00	4.25	10.88	110.0
LB98	3 1/2"	16.88	7.56	6.25	5.44	13.44	250.0
LB108	4"	16.88	7.81	6.25	5.44	13.44	250.0

LB Series 35 Conduit Bodies

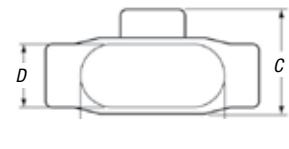
CAT. NO.	HUB SIZE	DIMENSIONS (IN.)			CU. IN.
		A	B	C	
LB50M	1/2"	4.68	1.34	2.05	4.5
LB75M-TB	3/4"	5.37	1.50	2.25	7.5
LB100M	1"	6.20	1.80	2.65	12.5
LB125M	1 1/4"	8.12	2.60	2.75	32
LB150M	1 1/2"	8.12	2.60	2.83	35.3
LB200M	2"	10.50	3.12	4.42	73
LB250M	2 1/2"	13.60	4.31	5.40	142
LB300M	3"	13.87	4.31	5.90	173
LB350M	3 1/2"	16.25	5.62	6.90	292
LB400M	4"	16.60	5.62	7.21	324

LU Form 7 BlueKote® Conduit Bodies

CAT. NO.	HUB SIZE	DIMENSIONS (IN.)					CU. IN.
		A	B	C	D	E	
LU17	1/2"	5.54	1.45	2.72	.95	3.20	4.8
LU27	3/4"	6.22	1.70	3.07	1.15	3.80	7.6
LU37	1"	7.34	1.97	3.52	1.35	4.55	13.4
LU47	1 1/4"	8.40	2.47	4.21	1.80	5.00	23.0
LU57	1 1/2"	8.95	2.72	4.44	2.05	5.45	28.3
LU67	2"	10.61	3.43	5.43	2.45	6.40	56.0



T Form 7 and Form 8



T Form 7 BlueKote® Conduit Bodies

CAT. NO.	HUB SIZE	DIMENSIONS (IN.)					CU. IN.
		A	B	C	D	E	
T17	1/2"	5.60	1.80	2.35	.95	3.20	6.0
T27	3/4"	6.20	2.00	2.60	1.15	3.80	9.1
T37	1"	7.35	2.30	3.10	1.35	4.55	16.9
T47	1 1/4"	7.30	2.30	3.05	1.80	5.00	19.3
T57	1 1/2"	8.60	2.60	3.80	2.05	5.45	27.5
T67	2"	9.50	3.20	4.25	2.45	6.40	50.0
T77	2 1/2"	12.10	3.65	5.80	3.60	8.40	102.0
T87	3"	12.10	4.40	5.80	3.60	8.40	132.0
T97	3 1/2"	14.65	4.90	7.05	4.55	10.25	210.0
T107	4"	14.65	5.40	7.05	4.55	10.25	243.0

T Form 8 BlueKote® Conduit Bodies

CAT. NO.	HUB SIZE	DIMENSIONS (IN.)					CU. IN.
		A	B	C	D	E	
T18	1/2"	5.69	7.75	2.16	1.00	3.31	6.0
T28	3/4"	6.28	2.00	2.31	1.19	3.94	9.0
T38-TB	1"	7.31	2.25	2.63	1.38	4.56	15.0
T448	1 1/4"	8.50	2.63	3.16	1.75	5.31	24.0
T58	1 1/2"	10.38	2.78	4.00	2.13	6.50	46.5
T68	2"	12.25	3.56	5.00	3.00	8.56	88.0
T78	2 1/2"	15.63	4.44	6.69	4.25	10.88	110.0
T88-TB	3"	15.63	4.81	6.69	4.25	10.88	110.0