T&B° Fittings

Electrical Metallic Tubing (EMT) Fittings

EMT Raintight Fittings

- Patented design includes a sealing ring, ensuring a 360° raintight seal
- Distinctive fitting design and gland nut color enable inspectors to visually inspect conformance from a distance

 no close-up inspection required
- All-steel construction for rugged, durable installations
- Sharp teeth on locknuts ensure a solid bond and tight grip on surface of enclosure
- · Does not require disassembly to install



Materials, Specifications

Material: Steel Body, Steel Locknut

Plating: Zinc Plated, Clear Chromate coating

Liner: Nylon (for insulated fittings)

Threads: Male hub threads NPS

NEMA applications require sealing gaskets (sold separately)

Use: Raintight, wet locations, concrete-tight

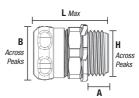
Raintight EMT Compression Fittings feature a distinctive design and vibrant gland nut color, enabling inspectors to visually inspect conformance from a distance. There's no close-up inspection required!

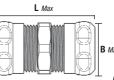
Listings/Compliances

UL Listed: E-16592 Listed Raintight

UL Standard: 514B

NEMA: FB-1







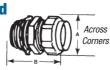
NON-INS. CAT. NO.	INS. Cat. No.	HUB Size	А	В	н	L	PKG. QTY.
Compression Connectors							
TC111A-RT	TC711A-RT	1/2"	.510	1.097	1.052	1.425	50
TC112A-RT	TC712A-RT	3/4"	.510	1.305	1.295	1.425	50
TC113A-RT	TC713A-RT	1"	.675	1.645	1.580	1.652	25
TC114A-RT	TC714A-RT	1¼"	.750	2.127	2.000	2.062	25
TC115A-RT	TC715A-RT	1½"	.812	2.397	2.375	2.187	25
TC116A-RT	TC716A-RT	2	.812	2.857	2.750	2.312	25

CAT. NO.	HUB SIZE	В	L	PKG. QTY.	
Compression (Couplings				
TK111A-RT	1/2"	1.660	1.097	50	
TK112A-RT	3/4"	1.660	1.305	50	
TK113A-RT	1"	1.934	1.645	25	
TK114A-RT	1¼"	2.374	2.127	25	
TK115A-RT	1½"	2.500	2.397	25	
TK116A-RT	2	2.750	2.857	25	
Sealing Gaskets* (sold separately)					
SR-101	1/2"	_	_	50	
SR-102	3/4"	_	_	50	
SR-103	1"	_	_	50	

^{*} Gaskets sold separately. In some jurisdictions, sealing gaskets are not required when installed in a threaded opening. Also, a connector assembled in the bottom of a box or enclosure may be considered by code "to be located (placed) so that water will not enter the enclosure at the knockout interface" (NEC 314.15 (A)). In this instance, the sealing 0-ring may not be required. Consult with the local authority having jurisdiction.

EMT Connectors Nylon Insulated



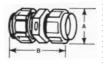




	HUB	DIMENSION (IN.)		
CAT. NO.	SIZE	Α	В	
5123	1/2"	1%4	1 ²¹ / ₃₂	
5223	3/11	121/64	127/32	
5323	1"	111/16	1%	
5423	1¼"	21/16	211/32	
5523	1½"	25/16	223/32	
5623	2"	$2^{25}/_{32}$	$2^{13}/_{16}$	

EMT Couplings







CAT. NO.	HUB Size	DIMENS	ION (IN.) B
5120	1/2"	11/16	127/32
5220	3/11	15/16	21/4
5320	1"	111/16	21/4
5420	1¼"	21/16	229/32
5520	1½"	25/16	31/16
5620	2"	23/4	$3\frac{7}{32}$

UL File No. E-16592 CSA File No. LR12798

EMT Connectors





	HUB Size	DIMENSION (IN.)		
CAT. NO.		Α	В	
5121-TB	1/2"	11/16	1%	
5221	3/4"	11/16	121/32	
5321	1"	111/16	1¾	
5421	1¼"	21/16	111/32	
5521-TB	1½"	25/16	29/16	
5621	2"	2¾	2¾	

T&B EMT (thinwall) fittings comply with Federal Spec. WF408B. UL File No. E-16592 CSA File No. LR12798

UL File No. E-16592 CSA File No. LR12798