
 TECHNICAL DATA SHEET

Fittings, (EMT) Electrical Metallic Tubing

Compression fittings - TC-100/700 series

Steel City®



Material:

- Steel Zinc Plated

Applications:

- For indoor & outdoor (insulated TC-7XX only)
- Electrical enclosures
- Knockout (locknut included)
- Threaded entries
- Concrete tight

Compression fittings for attachment of EMT conduits to electrical enclosures. Commercial and residential applications.

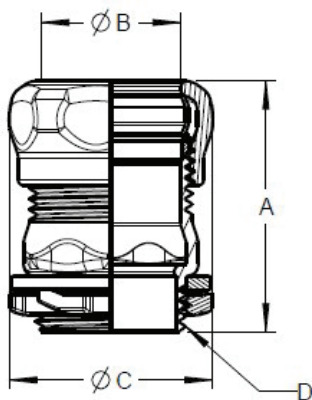
Certifications / Standards


Conformance:

- UL File No. E-16592: ½" - 4"
- CSA File No. LR-12798: ½" - 4"
- Approved for concrete tight applications

Connection type:

- Compression


Product selection (inches)

Part No.	Conduit size	A	B	C	D Thread	
Non-Insulated	Insulated					
TC-111A	TC-711A	½"	1.60	0.72	1.02	½-14 npsm
TC-112A	TC-712A	¾"	1.85	0.94	1.25	¾-14 npsm
TC-113A	TC-713A	1"	1.90	1.18	1.51	1-11.5 npsm
TC-114A	TC-714A	1¼"	2.36	1.52	1.87	1¼ - 11.5 npsm
TC-115A	TC-715A	1½"	2.41	1.76	2.10	1½ - 11.5 npsm
TC-116A	TC-716A	2"	2.67	2.21	2.61	2-11.5 npsm
TC-117A	TC-717A	2½"	3.56	2.90	3.38	2½ - 8 npsm
TC-118A	TC-718A	3"	3.66	3.53	4.01	3 - 8 npsm
TC-119A	TC-719A	3½"	3.87	4.04	4.51	3½ - 8 npsm
TC-1110A	TC-7110A	4"	3.87	4.54	5.02	4 - 8 npsm

Note: Product must be installed in accordance with applicable national and local electrical codes.

ABB Installation Products Inc.
 Memphis, Tennessee
 tnb.abb.com
 USA

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