

Threadless Rigid Conduit and IMC Couplings

Application

- Couplings are used to join lengths of steel EMT to rigid metal conduit.
- Connectors are used to secure and terminate steel EMT to knockouts and concrete tight box.

Material

- NTC, RNTC, NTCC: 1/2" thru 3/4": steel, 1" thru 1-1/4": steel and malleable iron, 1-1/2" thru 4": malleable iron
- NL: 90° connectors: malleable iron


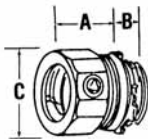

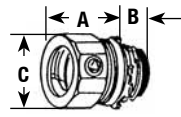

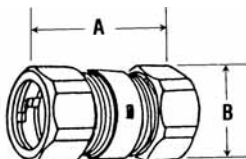

- SNTC, SRNTC: 1/2" thru 2": steel, 2-1/2" thru 4": malleable iron
- SNTCC: steel
- RCC: malleable iron

Certifications and Compliances

- UL Standard: 514B
- UL Listed: E14814 (NTC 1/2 - 2) (NTCC 1/2 - 2)
- CSA Standard: C22.2 No. 18.3
- CSA Certified: 065178
- NEMA: FB-1

COMMERCIAL PRODUCTS: RIGID AND IMC FITTINGS

Commercial Products

	Catalog Number	Trade Size (Inches)	Dimensions in Inches/Millimeters			Weight Lbs./Kgs. Per 100
			A	B	C	
Compression Connectors – Concretetight						
	NTC-50	1/2	0.88/22.4	0.38/9.7	1.31/33.3	15.00/6.80
	NTC-75	3/4	0.88/22.4	0.38/9.7	1.63/41.4	23.00/10.43
	NTC-100	1	1.00/25.4	0.63/16.0	1.88/47.8	40.00/18.14
	NTC-125	1-1/4	1.31/33.3	0.63/16.0	2.31/58.7	64.00/29.03
	NTC-150	1-1/2	1.38/35.1	0.63/16.0	2.69/68.3	90.00/40.82
	NTC-200	2	1.44/36.6	0.63/16.0	3.25/82.6	153.00/69.40
	NTC-250	2-1/2	2.38/60.5	1.00/25.4	3.63/92.2	258.00/117.03
	NTC-300	3	2.88/73.2	1.00/25.4	4.25/108.0	350.00/158.76
	NTC-350	3-1/2	2.69/68.3	1.00/25.4	4.88/124.0	450.00/204.12
	NTC-400	4	2.69/68.3	1.00/25.4	5.38/136.7	510.00/231.33
						
Compression Connectors – Insulated – Concretetight						
	RNTC-50	1/2	0.88/22.4	0.38/9.7	1.31/33.3	14.00/6.35
	RNTC-75	3/4	0.88/22.4	0.38/9.7	1.63/41.4	22.00/9.98
	RNTC-100	1	1.00/25.4	0.63/16.0	1.88/47.8	40.00/18.14
	RNTC-125	1-1/4	1.31/33.3	0.63/16.0	2.31/58.7	64.00/29.03
	RNTC-150	1-1/2	1.38/35.1	0.63/16.0	2.69/68.3	90.00/40.82
	RNTC-200	2	1.44/36.6	0.63/16.0	3.25/82.6	145.00/65.77
						
Compression Couplings – Concretetight						
	NTCC-50	1/2	2.13/54.1	1.31/33.3	—	25.00/11.34
	NTCC-75	3/4	2.31/58.7	1.63/41.4	—	35.00/15.88
	NTCC-100	1	2.50/63.5	1.88/47.8	—	57.00/25.85
	NTCC-125	1-1/4	2.88/73.2	2.31/58.7	—	91.00/41.28
	NTCC-150	1-1/2	3.31/84.1	2.69/68.3	—	129.00/58.51
	NTCC-200	2	4.06/103.1	3.25/82.6	—	273.00/123.83
	NTCC-250	2-1/2	5.00/127.0	3.63/92.2	—	375.00/170.10
	NTCC-300	3	5.06/128.5	4.25/108.0	—	465.00/210.92
	NTCC-350	3-1/2	5.25/133.4	4.88/124.0	—	605.00/274.42
	NTCC-400	4	5.38/136.7	5.38/136.7	—	680.00/308.44
						
90° Compression Box Connectors – Concretetight						
	NL90-50L	1/2	—	—	—	25.00/11.34
	NL90-75L	3/4	—	—	—	40.00/18.14
					