

Threaded Enlargers and Nipples

For RMC and IMC

NEC/CEC:
Listed for Ordinary Locations

Applications

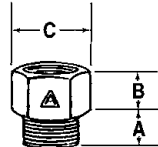
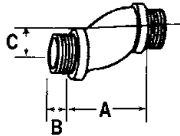
- Male enlargers:
 - Used to adapt an outlet hole to the next larger size of conduit.
- Offset nipples:
 - Provides box to box connection of knockouts
 - Allows misaligned knockout connection by rolling the offset nipple until aligned with each knockout
- Bushed nipples:
 - Used through knockout to connect box to conduit coupling
 - Used with a locknut to connect two boxes side by side or back to back
 - Used with a locknut to connect fixture housings and continuous runs

Material/Finish

- Male enlargers: turned steel
- Offset nipples: malleable iron/zinc plated
- Bushed nipples: malleable iron/zinc plated

NEC/CEC Certifications and Compliances

- All Models:
 - UL Standard: 514B
 - CSA Standard: C22.2 No. 18.3
 - NEMA: FB-1
- OFN Models only:
 - UL Listed: E-11853
 - CSA Certified: 065178

		Dimensions in Millimeters (Inches)			Weight per 100 kg (lb)	Catalog Number	
	Trade Size (Inches)	A	B	C			
Male Enlargers — Turned Steel ①②							
	3/4F x 1/2M	14.2 (0.56)	19.8 (0.78)	35.1 (1.38)	7.3 (16.00)	ME50-75	
	1F x 3/4M	12.7 (0.50)	23.9 (0.94)	44.5 (1.75)	11.8 (26.00)	ME75-100	
	1-1/4F x 1M	14.2 (0.56)	26.9 (1.06)	57.2 (2.25)	21.3 (47.00)	ME100-125	
Offset Nipples — Malleable Iron/Zinc Plated							
	1/2	41.4 (1.63)	11.2 (0.44)	19.1 (0.75)	10.4 (23.00)	OFN-50	
	3/4	41.4 (1.63)	11.2 (0.44)	19.1 (0.75)	14.1 (31.00)	OFN-75	
	1	41.4 (1.63)	12.7 (0.50)	19.1 (0.75)	20.0 (44.00)	OFN-100	
	1-1/4	41.4 (1.63)	14.2 (0.56)	19.1 (0.75)	27.2 (60.00)	OFN-125	
	1-1/2	41.4 (1.63)	16.0 (0.63)	19.1 (0.75)	37.2 (82.00)	OFN-150	
	2	41.4 (1.63)	19.1 (0.75)	19.1 (0.75)	50.8 (112.00)	OFN-200	

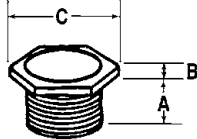
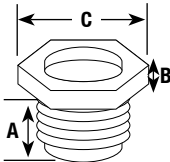
① Not CSA Certified.

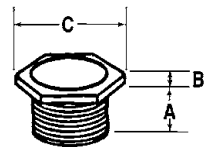
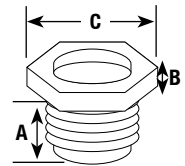
② Not UL Listed.

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	Trade Size (Inches)	Dimensions in Millimeters (Inches)			Appleton™ Catalog Number	O-Z/Gedney™ Catalog Number
		A	B	C		
	Bushed Nipples — Insulated — Malleable iron/Zinc plated					
		12.70 (0.50)	3.30 (0.13)	22.35 (0.88)	—	—
	1/2	12.70 (0.50)	4.83 (0.19)	28.70 (1.13)	CN-50I	7-50T
	3/4	16.00 (0.63)	4.83 (0.19)	31.75 (1.25)	CN-75I	7-75T
	1	16.00 (0.63)	6.35 (0.25)	44.45 (1.75)	CN-100I	7-100T
	1-1/4	22.35 (0.88)	6.35 (0.25)	54.10 (2.13)	CN-125I	7-125T
	1-1/2	25.40 (1.00)	7.87 (0.31)	63.50 (2.50)	CN-150I	7-150T
	2	28.70 (1.13)	7.87 (0.31)	76.20 (3.00)	CN-200I	7-200T
	2-1/2	31.75 (1.25)	9.65 (0.38)	92.20 (3.63)	CN-250I	7-250T
	3	31.75 (1.25)	9.65 (0.38)	114.30 (4.50)	CN-300I	7-300T
	3-1/2	35.05 (1.38)	9.65 (0.38)	130.30 (5.13)	CN-350I	7-350T
	4	31.75 (1.25)	11.18 (0.44)	133.35 (5.25)	CN-400I	7-400T
	5	31.75 (1.25)	12.70 (0.50)	162.05 (6.38)	CN-500I	7-500T
6	41.40 (1.63)	12.70 (0.50)	193.80 (7.63)	CN-600I	7-600T	
	Bushed Nipples — 3/8 - 1: Zinc Diecast — 1-1/4 - 6: Ductile Iron/Zinc Plated					
	3/8	12.07 (0.50)	3.30 (0.13)	22.35 (0.88)	CN-38	7-38
	1/2	12.07 (0.50)	4.83 (0.19)	28.70 (1.13)	CN-50	7-50
	3/4	16.00 (0.63)	4.83 (0.19)	31.75 (1.25)	CN-75	7-75
	1	16.00 (0.63)	6.35 (0.25)	44.45 (1.75)	CN-100	7-100
	1-1/4	22.35 (0.88)	6.35 (0.25)	54.10 (2.13)	CN-125	7-125
	1-1/2	25.40 (1.00)	7.87 (0.31)	63.50 (2.50)	CN-150	7-150
	2	28.70 (1.13)	7.87 (0.31)	76.20 (3.00)	CN-200	7-200
	2-1/2	31.75 (1.25)	9.65 (0.38)	92.2 (3.63)	CN-250	7-250
	3	31.75 (1.25)	9.65 (0.38)	114.30 (4.50)	CN-300	7-300
	3-1/2	35.05 (1.38)	9.65 (0.38)	130.30 (5.13)	CN-350	7-350
	4	31.75 (1.25)	11.18 (0.44)	133.35 (5.25)	CN-400	7-400
	5	31.75 (1.25)	12.70 (0.50)	162.05 (6.38)	CN-500	7-500
6	41.40 (1.63)	12.70 (0.50)	193.80 (7.63)	CN-600	7-600	





Appleton O-Z/GEDNEY

COMMERCIAL AND INDUSTRIAL FITTINGS, RIGID AND IMC CONDUIT FITTINGS