



NIPPLES - DIE CAST ZINC



3/4" Offset Nipples

Uninsulated
Chase Nipples

APPLICATION FOR OFFSET NIPPLES

- For use when connecting two boxes or panels when the knockouts are not in line

PRODUCT FEATURE

- Rugged metallic construction provides mechanical protection for the conductors

COMPLIANCES

- UL - Standard 514B
U L LISTED E195969
- CSA - C22.2 #18

APPLICATION FOR UNINSULATED
NIPPLES

- For use with a conduit coupling to connect conduit to a box or, with a locknut to connect two boxes

PRODUCT FEATURES

- Rugged metallic construction

COMPLIANCES

- UL - Standard 514B
U L LISTED E195969
- CSA - C22.2 #18

APPLICATION FOR ANTI-SHORT
BUSHINGS

- Anti-short bushings are for use with Armored cable and Flexible Metal Conduit. The bushings protect the conductors during pulling from sharp cut ends of the conduit.

PRODUCT FEATURES

- Easy to use - just insert into the end of the conduit
- Lightweight, one-piece plastic construction resists corrosion
- Economical solution for preventing costly damage

CATALOG NUMBER	TRADE SIZE	UNIT CARTON QTY.	SHIP CARTON QTY.	UPC BAR CODE
3/4" Offset Nipples – Die Cast Zinc				
1452	1/2"	—	50	—
1453	3/4"	—	20	—
1454	1"	—	15	—
1455	1-1/4"	—	10	—
1456	1-1/2"	—	10	—
1458	2"	—	6	—
Uninsulated Chase Nipples – Die Cast Zinc				
1662	1/2"	100	1000	—
1663	3/4"	50	500	—
1664	1"	25	250	—
1665	1-1/4"	25	250	—
1666	1-1/2"	25	100	—
1668	2"	10	40	—
1670	2-1/2"	10	40	—
1672	3"	10	40	—
1674	3-1/2"	10	40	—
1676	4"	5	20	—

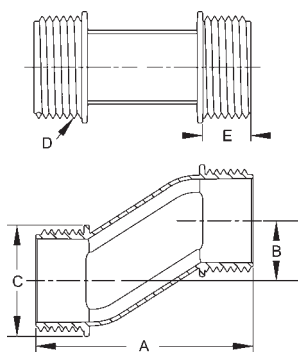
BUSHINGS



Anti-short Bushings

CATALOG NUMBER	TRADE SIZE	UNIT CARTON QTY.	SHIP CARTON QTY.	UPC BAR CODE
Anti-short Bushings – Plastic				
1440B35	5/16"	35	10 bags of 35	
1441B35	3/8"	35	10 bags of 35	
1447B35	7/16"	35	5 bags of 35	
1442B20	1/2"	20	5 bags of 20	
1443B16	3/4"	16	4 bags of 16	

MISCELLANEOUS FITTINGS



Offset Nipples

CATALOG NUMBER	A	B	C	D	E
1452	2-27/64"	3/4"	15/16"	1/2" - 14 NPSM	7/16"
1453	2-13/32"	3/4"	1-3/16"	3/4" - 14 NPSM	7/16"
1454	2-23/32"	3/4"	1-25/64"	1" - 11/12 NPSM	39/64"
1455	2-13/16"	3/4"	1-13/16"	1-1/4" - 11-1/2 NPSM	19/32"
1456	3-1/32"	3/4"	2-1/16"	1-1/2" - 11-1/2 NPSM	11/16"
1458	3-5/32"	3/4"	2-9/16"	2" - 11-1/2 NPSM	3/4"

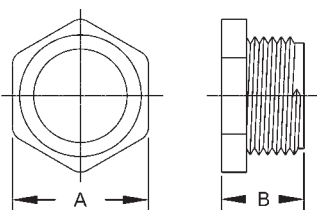
A = Overall length

B = Offset

C = Hub dia.

D = Thread spec

E = Thread length



Uninsulated Nipples

CATALOG NUMBER	A	B
1662	15/16"	19/32"
1663	1-3/16"	23/32"
1664	1-3/8"	55/64"
1665	1-47/64"	7/8"
1666	2-1/8"	29/32"
1668	2-35/64"	1-5/32"
1670	3-7/32"	1-7/16"
1672	3-51/64"	1-7/16"
1674	4-17/64"	1-7/16"
1676	4-51/64"	1-7/16"

A = Across flats

B = Length