



Project Name: COVERED WALKWAYS ADDITION

Project Number: P.001210

Location: GATOR RUN ELEMENTARY SCHOOL – Loc #3642

SPEC SECTION 16132

TITLE CONDUITS FITTINGS AND SUPPORTS

By Integ

Job Number: 513-P-E-GATORRUN -062620
Submittal LOG ID#: 510
Date: 7-29-2020
Responsible: Ing. Henry Palma



USA
10001 NW 50 St Suite W1
Sunrise, FL 33351
2451 NW 109 Av Unit 5,
Miami, FL 33172



VENEZUELA
Location: Av. Río Caura y Paragua,
C.C la Pirámide, Piso 3 Oficina
309-310, Caracas.
Teléfono: + (58) 212 979-8986



COSTA RICA
Location: Calle Potrerillos, de Holcim,
100 mts al este, Contiguo a Ofibodegas
Milano, Costa Rica.
Teléfono: + (506) 2239-2006



PANAMÁ
Location: Calle 50, PH Global Plaza,
Piso 9, Oficina 9H, Ciudad de Panamá
Teléfono: + (507) 398-3483



BRASIL
Location: Rua Padre Machado,
455, CJ 13, São Paulo - Brasil
Teléfono: + 55 11 5081-3252

Submittal #510

FO-INTEG-PROJECT-PO0001-REV.03 Gestión de Control de Calidad / Quality Management

Information

Status: In Review

P.R.S

Legend
 Overdue Issue On Time Delayed Start Inactive

Company: Integ Miami LLC

Project (CDC) - 513-P-E-GATOR RUN ES
Job Number - 26JUN2020

Customer Name Burke Construction Group Inc

Project (CDC) - 513-P-E-GATOR RUN ES - 26JUN2020
Customer NameProject (CDC) -
Location**Submittal**

Description: SECTION 16132 CONDUITS FITTINGS AND SUPPORTS

| | | | | | |
|---|-------------------|-------------------------|------------------------------|--------------------------|-------------------------------|
| Title: SECTION 16132 CONDUITS FITTINGS AND SUPPORTS | Spec Section: 2.1 | Subdivision: Electrical | Submittal Type: Product Data | Submitted On: 29-07-2020 | Responsible Contractor: Burke |
|---|-------------------|-------------------------|------------------------------|--------------------------|-------------------------------|

Submittal Manager: Henry Palma

Issue Date: Final Due Date:

Ball in Lead Time Court: Integ 2 Priority: Intermedium

Attachment

Attachment:

Linked Drawings:

Notes:

Stamp Info

Stamp Date:

Other Name:

 Show Stamp on PDF:**Submittal WorkFlow**

Add Submittal LOG

Submittal logs

| Record ID# | Submittal # - Project (CDC) - CDC (Centro de Costo) | Submittal # - Status: | Submittal Status | Submittal # - Description: | Related Submittal # | Date Submittal REV | Comments: | Attachment Document: |
|------------|---|-----------------------|------------------|----------------------------|---------------------|--------------------|-----------|----------------------|
| | | | | | | | | |

| Record ID# | Submittal # - Project (CDC) - CDC (Centro de Costo) | Submittal # - Status: | Submittal Status | Submittal # - Description: | Related Submittal # | Date Submittal REV | Comments: | Attachment Document: |
|------------|---|-----------------------|------------------|--|---------------------|--------------------|-----------|----------------------|
| 492 | 513-P-E-GATOR RUN ES - 26JUN2020 | In Review | Rev 0 | SECTION 16132 CONDUITS FITTINGS AND SUPPORTS | 510 | 29-07-2020 | | |

Submittal Approval

Approval

Approvers:

Name/Title:

Signature _____

This submittal has an approval time of 15 days. After this period of time elapses and no response has been provided from the Engineer/GC, Integ reserves the right to assume that the submittal has been approved.

Responsible Henry Palma

Rp Email Project M. Asistant

Created today at 9:51 AM (PDT). Owned by [Project M. Asistant](#).

Rigid PVC Conduit & Fittings

- Commercial, Industrial and Utility Usage
- Corrosion Resistant
- Non-Magnetic and non-galvanic
- Self Extinguishing
- Impact Resistant

FEATURES & SPECIFICATIONS

Allied Tube & Conduit offers a complete line of rigid PVC conduit and fittings and PVC utility duct. For commercial, industrial and utility usage, Allied PVC conduit and duct is proven durable and effective for years of maintenance-free performance in underground, encased and exposed applications in accordance with the National Electrical Code.

Corrosion Proof:

Resistant to most chemicals, PVC is typically not affected by corrosive soils or salts.

Non-Magnetic and Non-Galvanic:

Properties of Allied PVC Conduit provide good insulation and no power loss or conductor heating.

Self Extinguishing:

Properties make PVC fire resistant.

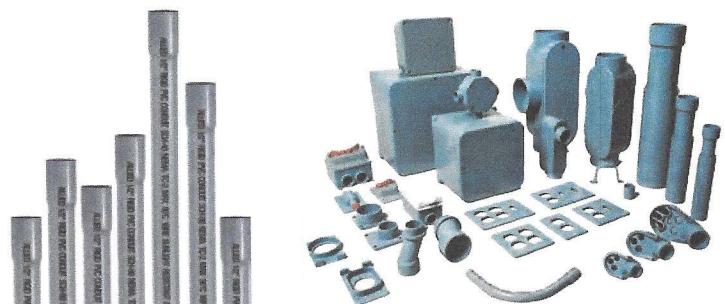
Impact Resistant:

Tough, durable, with high tensile strength, yet easy to handle and install right on the jobsite.

Schedule 40 & 80 rigid PVC conduit systems are sunlight resistant and are used exposed, encased in concrete, concealed in walls and in direct burial applications including systems for:

- Utilities
- Cable, data and communication lines
- Institutional, commercial, industrial buildings
- Residential applications, & service entrances
- Street and highway underground feeds
- Transportation systems - subways, bridges, tunnels, airports
- Water and wastewater treatment plants
- Marinas
- Mines and mills

Type DB-60 and DB-120 utility duct are designed for direct burial applications. **Type EB-20 and EB-35** are designed for burial encased in concrete.



Codes And Standards Compliance

Allied Schedule 40 and Schedule 80 rigid conduits are third-party certified to UL 651 and are allowed for use with 90° C conductors, in accordance with the National Electrical Code. They are manufactured in accordance with NEMA TC2.

Allied Type DB and EB ducts are manufactured in accordance with NEMA TC 6&8 and are allowed for use with 90° C conductors.

Allied PVC fittings are manufactured in accordance with NEMA TC3. The UL standard for PVC fittings is UL 651; for boxes UL 514C, for cover plates UL 514D and for enclosures UL 50.

See product pages for UL listing information.

Specification

All wiring shall be installed in Allied Tube & Conduit rigid PVC conduit and secured by means of proper fittings. All fittings shall be offered by Allied Tube & Conduit. All outlets, pull boxes and junction points shall be fitted with Allied outlet boxes, fittings and junction boxes.

Exposed conduit shall be securely attached and supported by means of straps. The straps shall be installed at the recommended spacing as specified in the National Electrical Code (NEC). The straps must allow for linear expansion and contraction of the conduit due to temperature change. If the variance in temperature exceeds 25°F, expansion joints shall be installed according to the manufacturer's recommendations.

If rigid PVC conduit is embedded in concrete or direct buried, support straps are not required.

Project Information

Company Name: _____

Address: _____

City: _____

State & Zip: _____

Phone: _____

Project Name: _____

City: _____

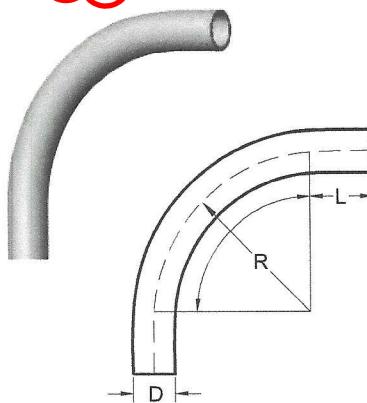
State: _____

PVC Schedule 40 - Standard Radius Elbows (Plain End)

90° Elbows - Plain End

| Trade Size | Part Number | Unit Quantity | Diameter (D) (in) | Length (L) (in) | Radius (R) (in) |
|------------|-------------|---------------|-------------------|-----------------|-----------------|
| 1/2 | 59588 | 35 | 0.840 | 1.500 | 4.00 |
| 3/4 | 59589 | 50 | 1.050 | 1.500 | 4.50 |
| 1 | 59590 | 25 | 1.315 | 1.875 | 5.75 |
| 1-1/4 | 59591 | 30 | 1.660 | 2.000 | 7.25 |
| 1-1/2 | 59592 | 15 | 1.900 | 2.000 | 8.25 |
| 2 | 59593 | 20 | 2.375 | 2.000 | 9.50 |
| 2-1/2 | 59594 | 1 | 2.875 | 3.000 | 10.50 |
| 3 | 59595 | 1 | 3.500 | 3.125 | 13.00 |
| 3-1/2 | 59596 | 1 | 4.000 | 3.250 | 15.00 |
| 4 | 59597 | 1 | 4.500 | 3.375 | 16.00 |
| 5 | 59598 | 1 | 5.565 | 3.622 | 24.00 |
| 6 | 59599 | 1 | 6.625 | 3.740 | 30.00 |

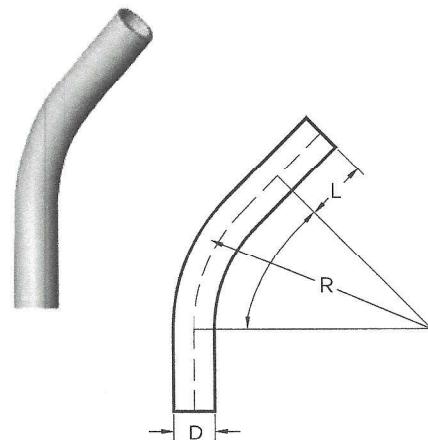
Third-party certified to UL651



45° Elbows - Plain End

| Trade Size | Part Number | Unit Quantity | Diameter (D) (in) | Length (L) (in) | Radius (R) (in) |
|------------|-------------|---------------|-------------------|-----------------|-----------------|
| 1/2 | 59575 | 70 | 0.840 | 1.500 | 4.00 |
| 3/4 | 59576 | 50 | 1.050 | 1.500 | 4.50 |
| 1 | 59577 | 50 | 1.315 | 1.875 | 5.75 |
| 1-1/4 | 59578 | 30 | 1.660 | 2.000 | 7.25 |
| 1-1/2 | 59579 | 20 | 1.900 | 2.000 | 8.25 |
| 2 | 59580 | 20 | 2.375 | 2.000 | 9.50 |
| 2-1/2 | 59581 | 12 | 2.875 | 3.000 | 10.50 |
| 3 | 59582 | 10 | 3.500 | 3.125 | 13.00 |
| 3-1/2 | 59583 | 1 | 4.000 | 3.250 | 15.00 |
| 4 | 59584 | 1 | 4.500 | 3.375 | 16.00 |
| 5 | 59585 | 1 | 5.565 | 3.625 | 24.00 |
| 6 | 59586 | 1 | 6.625 | 3.750 | 30.00 |

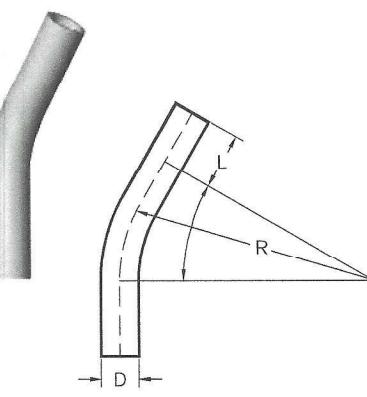
Third-party certified to UL651



30° Elbows - Plain End

| Trade Size | Part Number | Unit Quantity | Diameter (D) (in) | Length (L) (in) | Radius (R) (in) |
|------------|-------------|---------------|-------------------|-----------------|-----------------|
| 1/2 | 59561 | 50 | 0.840 | 1.500 | 4.00 |
| 3/4 | 59562 | 50 | 1.050 | 1.500 | 4.50 |
| 1 | 59563 | 50 | 1.315 | 1.875 | 5.75 |
| 1-1/4 | 59564 | 30 | 1.660 | 2.000 | 7.25 |
| 1-1/2 | 59565 | 25 | 1.900 | 2.000 | 8.25 |
| 2 | 59566 | 15 | 2.375 | 2.000 | 9.50 |
| 2-1/2 | 59567 | 10 | 2.875 | 3.000 | 10.50 |
| 3 | 59568 | 10 | 3.500 | 3.125 | 13.00 |
| 3-1/2 | 59569 | 1 | 4.000 | 3.250 | 15.00 |
| 4 | 59570 | 1 | 4.500 | 3.375 | 16.00 |
| 5 | 59571 | 1 | 5.565 | 3.625 | 24.00 |
| 6 | 59572 | 1 | 6.625 | 3.750 | 30.00 |

Third-party certified to UL651



PVC Conduit & Fittings are not available in all markets.

Please contact your Allied representative or distributor for details.

NOTE: Special orders are non-cancelable, non-returnable and non-refundable

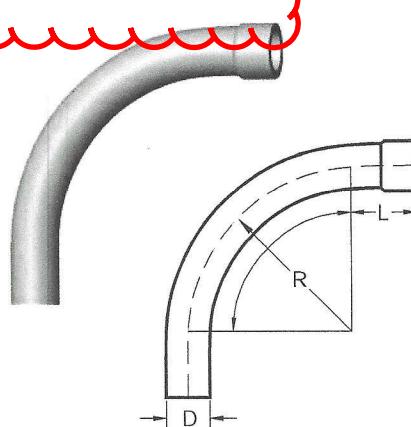
PVC Schedule 40 - Standard Radius Elbows (Bell End)

90° Elbows - Bell End*

| Trade Size | Part Number | Unit Quantity | Diameter (D) (in) | Length (L) (in) | Radius (R) (in) |
|------------|-------------|---------------|-------------------|-----------------|-----------------|
| 1/2 | 802752 | 35 | 0.840 | 1.500 | 4.00 |
| 3/4 | 802753 | 50 | 1.050 | 1.500 | 4.50 |
| 1 | 802754 | 25 | 1.315 | 1.875 | 5.75 |
| 1-1/4 | 802755 | 20 | 1.660 | 2.000 | 7.25 |
| 1-1/2 | 802756 | 15 | 1.900 | 2.000 | 8.25 |
| 2 | 802757 | 10 | 2.375 | 2.000 | 9.50 |
| 2-1/2 | 802758 | 1 | 2.875 | 3.000 | 10.50 |
| 3 | 802759 | 1 | 3.500 | 3.125 | 13.00 |
| 3-1/2 | 802761 | 1 | 4.000 | 3.250 | 15.00 |
| 4 | 802762 | 1 | 4.500 | 3.375 | 16.00 |
| 5 | 802763 | 1 | 5.565 | 3.622 | 24.00 |
| 6 | 802764 | 1 | 6.625 | 3.740 | 30.00 |

*Special radius available upon request.

Third-party certified to UL651

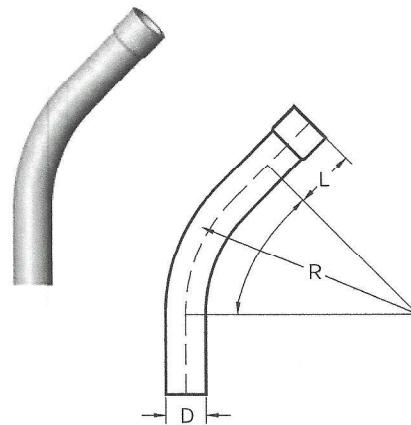


45° Elbows - Bell End*

| Trade Size | Part Number | Unit Quantity | Diameter (D) (in) | Length (L) (in) | Radius (R) (in) |
|------------|-------------|---------------|-------------------|-----------------|-----------------|
| 1/2 | 802765 | 70 | 0.840 | 1.500 | 4.00 |
| 3/4 | 802767 | 50 | 1.050 | 1.500 | 4.50 |
| 1 | 802768 | 50 | 1.315 | 1.875 | 5.75 |
| 1-1/4 | 802769 | 30 | 1.660 | 2.000 | 7.25 |
| 1-1/2 | 802770 | 15 | 1.900 | 2.000 | 8.25 |
| 2 | 802771 | 10 | 2.375 | 2.000 | 9.50 |
| 2-1/2 | 802772 | 1 | 2.875 | 3.000 | 10.50 |
| 3 | 802773 | 1 | 3.500 | 3.125 | 13.00 |
| 3-1/2 | 802774 | 1 | 4.000 | 3.250 | 15.00 |
| 4 | 802775 | 1 | 4.500 | 3.375 | 16.00 |
| 5 | 802776 | 1 | 5.565 | 3.625 | 24.00 |
| 6 | 802777 | 1 | 6.625 | 3.750 | 30.00 |

*Special radius available upon request.

Third-party certified to UL651

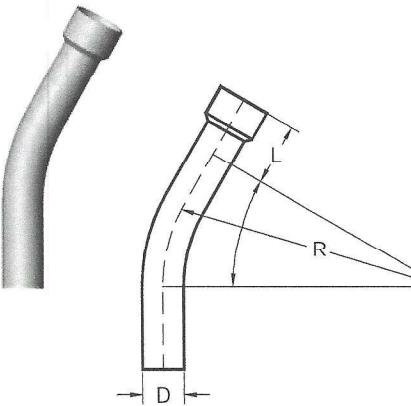


30° Elbows - Bell End*

| Trade Size | Part Number | Unit Quantity | Diameter (D) (in) | Length (L) (in) | Radius (R) (in) |
|------------|-------------|---------------|-------------------|-----------------|-----------------|
| 1/2 | 802778 | 50 | 0.840 | 1.500 | 4.00 |
| 3/4 | 802779 | 35 | 1.050 | 1.500 | 4.50 |
| 1 | 802780 | 50 | 1.315 | 1.875 | 5.75 |
| 1-1/4 | 802781 | 30 | 1.660 | 2.000 | 7.25 |
| 1-1/2 | 802782 | 50 | 1.900 | 2.000 | 8.25 |
| 2 | 802783 | 30 | 2.375 | 2.000 | 9.50 |
| 2-1/2 | 802784 | 1 | 2.875 | 3.000 | 10.50 |
| 3 | 802785 | 1 | 3.500 | 3.125 | 13.00 |
| 3-1/2 | 802786 | 1 | 4.000 | 3.250 | 15.00 |
| 4 | 802787 | 1 | 4.500 | 3.375 | 16.00 |
| 5 | 802788 | 1 | 5.565 | 3.625 | 24.00 |
| 6 | 802789 | 1 | 6.625 | 3.750 | 30.00 |

*Special radius available upon request.

Third-party certified to UL651



PVC Conduit & Fittings are not available in all markets.

Please contact your Allied representative or distributor for details.

16100 S. Lathrop Ave., Harvey, IL 60426

Phone / 708.339.1610 • Toll-Free / 800.882.5543

NOTE: Special orders are non-cancelable, non-returnable and non-refundable

www.allieddeg.com

PVC Schedule 80 - Standard Radius Elbows (Plain End)

allied
TUBE & CONDUIT[®]

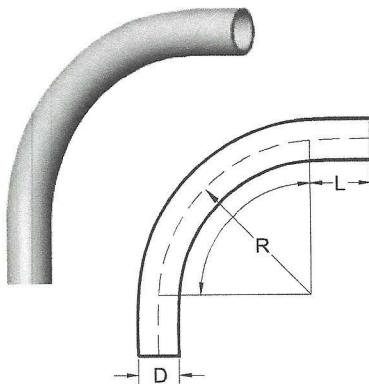
A PART OF  atkore
international

90° Elbows - Plain End*

| Trade Size | Part Number | Unit Quantity | Diameter (D) (in) | Length (L) (in) | Radius (R) (in) |
|------------|-------------|---------------|-------------------|-----------------|-----------------|
| 1/2 | 59012 | 50 | 0.840 | 1.500 | 4.00 |
| 3/4 | 59013 | 35 | 1.050 | 1.500 | 4.50 |
| 1 | 59014 | 20 | 1.315 | 1.875 | 5.75 |
| 1-1/4 | 59015 | 30 | 1.660 | 2.000 | 7.25 |
| 1-1/2 | 59016 | 30 | 1.900 | 2.000 | 8.25 |
| 2 | 59017 | 15 | 2.375 | 2.000 | 9.50 |
| 2-1/2 | 59018 | 8 | 2.875 | 3.000 | 10.50 |
| 3 | 59019 | 1 | 3.500 | 3.125 | 13.00 |
| 4 | 59021 | 1 | 4.500 | 3.375 | 16.00 |
| 5 | 59022 | 1 | 5.565 | 3.625 | 24.00 |
| 6 | 59023 | 1 | 6.625 | 3.740 | 30.00 |

*Bellied end available upon request

Third-party certified to UL651

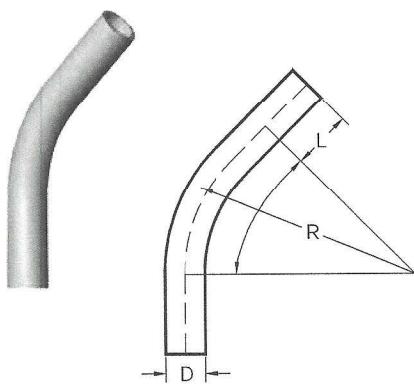


45° Elbows - Plain End*

| Trade Size | Part Number | Unit Quantity | Diameter (D) (in) | Length (L) (in) | Radius (R) (in) |
|------------|-------------|---------------|-------------------|-----------------|-----------------|
| 1/2 | 59000 | 50 | 0.840 | 1.500 | 4.00 |
| 3/4 | 59001 | 25 | 1.050 | 1.500 | 4.50 |
| 1 | 59002 | 20 | 1.315 | 1.875 | 5.75 |
| 1-1/4 | 59003 | 25 | 1.660 | 2.000 | 7.25 |
| 1-1/2 | 59004 | 20 | 1.900 | 2.000 | 8.25 |
| 2 | 59005 | 10 | 2.375 | 2.000 | 9.50 |
| 2-1/2 | 59006 | 20 | 2.875 | 3.000 | 10.50 |
| 3 | 59007 | 1 | 3.500 | 3.125 | 13.00 |
| 4 | 59009 | 1 | 4.500 | 3.375 | 16.00 |
| 5 | 59010 | 1 | 5.565 | 3.625 | 24.00 |
| 6 | 59011 | 1 | 6.625 | 3.750 | 30.00 |

*Bellied end available upon request

Third-party certified to UL651

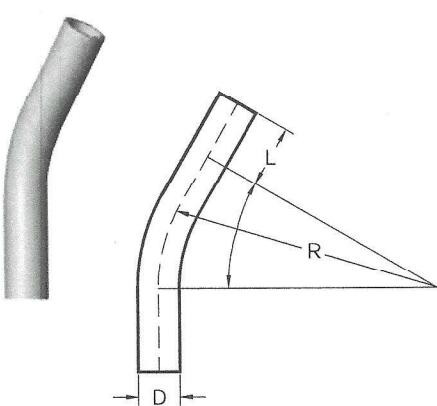


30° Elbows - Plain End*

| Trade Size | Part Number | Unit Quantity | Diameter (D) (in) | Length (L) (in) | Radius (R) (in) |
|------------|-------------|---------------|-------------------|-----------------|-----------------|
| 1/2 | 59064 | 50 | 0.840 | 1.500 | 4.00 |
| 3/4 | 59065 | 25 | 1.050 | 1.500 | 4.50 |
| 1 | 59066 | 25 | 1.315 | 1.875 | 5.75 |
| 1-1/4 | 59067 | 20 | 1.660 | 2.000 | 7.25 |
| 1-1/2 | 59068 | 25 | 1.900 | 2.000 | 8.25 |
| 2 | 59069 | 20 | 2.375 | 2.000 | 9.50 |
| 2-1/2 | 59070 | 1 | 2.875 | 3.000 | 10.50 |
| 3 | 59071 | 1 | 3.500 | 3.125 | 13.00 |
| 4 | 59072 | 1 | 4.500 | 3.375 | 16.00 |
| 5 | 59073 | 1 | 5.565 | 3.625 | 24.00 |
| 6 | 59074 | 1 | 6.625 | 3.750 | 30.00 |

*Bellied end available upon request

Third-party certified to UL651



PVC Conduit & Fittings are not available in all markets.

Please contact your Allied representative or distributor for details.

NOTE: Special orders are non-cancelable, non-returnable and non-refundable

PVC Schedule 40 - Special Radius Elbows (Plain End)



A PART OF atkore

Schedule 40 - Special Radius Elbows

| | | 18" Radius | | 24" Radius | | 30" Radius | | 36" Radius | | 48" Radius | |
|------------|---------|---------------------------------------|-----------------|-------------|-----------------|-------------|-----------------|-------------|-----------------|-------------|-----------------|
| Trade Size | Degree | Part Number | Bundle Quantity | Part Number | Bundle Quantity | Part Number | Bundle Quantity | Part Number | Bundle Quantity | Part Number | Bundle Quantity |
| 1 | 90° | 59701 | 1 pc. | 59708 | 1 pc. | 59717 | 1 pc. | 59727 | 1 pc. | 59738 | 1 pc. |
| | 45° | 59749 | 1 pc. | 59756 | 1 pc. | 59765 | 1 pc. | 59775 | 1 pc. | 59786 | 1 pc. |
| | 30° | 59797 | 1 pc. | 59804 | 1 pc. | 59813 | 1 pc. | 59823 | 1 pc. | 59834 | 1 pc. |
| | 22-1/2° | 59845 | 1 pc. | 59854 | 1 pc. | 59864 | 1 pc. | 59875 | 1 pc. | 59886 | 1 pc. |
| 1-1/4 | 90° | 59702 | 1 pc. | 59709 | 1 pc. | 59718 | 1 pc. | 59728 | 1 pc. | 59739 | 1 pc. |
| | 45° | 59750 | 1 pc. | 59757 | 1 pc. | 59766 | 1 pc. | 59776 | 1 pc. | 59787 | 1 pc. |
| | 30° | 59798 | 1 pc. | 59805 | 1 pc. | 59814 | 1 pc. | 59824 | 1 pc. | 59835 | 1 pc. |
| | 22-1/2° | 59846 | 1 pc. | 59855 | 1 pc. | 59865 | 1 pc. | 59876 | 1 pc. | 59887 | 1 pc. |
| 1-1/2 | 90° | 59703 | 1 pc. | 59710 | 1 pc. | 59719 | 1 pc. | 59729 | 1 pc. | 59740 | 1 pc. |
| | 45° | 59751 | 1 pc. | 59758 | 1 pc. | 59767 | 1 pc. | 59777 | 1 pc. | 59788 | 1 pc. |
| | 30° | 59799 | 1 pc. | 59806 | 1 pc. | 59815 | 1 pc. | 59825 | 1 pc. | 59836 | 1 pc. |
| | 22-1/2° | 59847 | 1 pc. | 59856 | 1 pc. | 59866 | 1 pc. | 59877 | 1 pc. | 59888 | 1 pc. |
| 2 | 90° | 59704 | 1 pc. | 59711 | 1 pc. | 59720 | 1 pc. | 59730 | 1 pc. | 59741 | 1 pc. |
| | 45° | 59752 | 1 pc. | 59759 | 1 pc. | 59768 | 1 pc. | 59778 | 1 pc. | 59789 | 1 pc. |
| | 30° | 59800 | 1 pc. | 59807 | 1 pc. | 59816 | 1 pc. | 59826 | 1 pc. | 59837 | 1 pc. |
| | 22-1/2° | 59848 | 1 pc. | 59857 | 1 pc. | 59867 | 1 pc. | 59878 | 1 pc. | 59889 | 1 pc. |
| 2-1/2 | 90° | 59705 | 1 pc. | 59712 | 1 pc. | 59721 | 1 pc. | 59731 | 1 pc. | 59742 | 1 pc. |
| | 45° | 59753 | 1 pc. | 59760 | 1 pc. | 59769 | 1 pc. | 59779 | 1 pc. | 59790 | 1 pc. |
| | 30° | 59801 | 1 pc. | 59808 | 1 pc. | 59817 | 1 pc. | 59827 | 1 pc. | 59838 | 1 pc. |
| | 22-1/2° | 59849 | 1 pc. | 59898 | 1 pc. | 59868 | 1 pc. | 59879 | 1 pc. | 59890 | 1 pc. |
| 3 | 90° | 59706 | 1 pc. | 59713 | 1 pc. | 59722 | 1 pc. | 59732 | 1 pc. | 59743 | 1 pc. |
| | 45° | 59754 | 1 pc. | 59761 | 1 pc. | 59770 | 1 pc. | 59780 | 1 pc. | 59791 | 1 pc. |
| | 30° | 59802 | 1 pc. | 59809 | 1 pc. | 59818 | 1 pc. | 59828 | 1 pc. | 59839 | 1 pc. |
| | 22-1/2° | 59850 | 1 pc. | 59859 | 1 pc. | 59869 | 1 pc. | 59880 | 1 pc. | 59891 | 1 pc. |
| 3-1/2 | 90° | Use Standard Schedule 40 Radius (15") | | 59714 | 1 pc. | 59723 | 1 pc. | 59733 | 1 pc. | 59744 | 1 pc. |
| | 45° | | | 59762 | 1 pc. | 59771 | 1 pc. | 59781 | 1 pc. | 59792 | 1 pc. |
| | 30° | | | 59810 | 1 pc. | 59819 | 1 pc. | 59829 | 1 pc. | 59840 | 1 pc. |
| | 22-1/2° | | | 59860 | 1 pc. | 59870 | 1 pc. | 59881 | 1 pc. | 59892 | 1 pc. |
| 4 | 90° | Use Standard Schedule 40 Radius (16") | | 59715 | 1 pc. | 59724 | 1 pc. | 59734 | 1 pc. | 59745 | 1 pc. |
| | 45° | | | 59763 | 1 pc. | 59772 | 1 pc. | 59782 | 1 pc. | 59793 | 1 pc. |
| | 30° | | | 59811 | 1 pc. | 59820 | 1 pc. | 59830 | 1 pc. | 59841 | 1 pc. |
| | 22-1/2° | | | 59861 | 1 pc. | 59871 | 1 pc. | 59882 | 1 pc. | 59893 | 1 pc. |
| 5 | 90° | Use Standard Schedule 40 Radius (24") | | *** | 59725 | 1 pc. | 59735 | 1 pc. | 59746 | 1 pc. | |
| | 45° | | | *** | 59773 | 1 pc. | 59783 | 1 pc. | 59794 | 1 pc. | |
| | 30° | | | *** | 59821 | 1 pc. | 59831 | 1 pc. | 59842 | 1 pc. | |
| | 22-1/2° | | | *** | 59872 | 1 pc. | 59883 | 1 pc. | 59894 | 1 pc. | |
| 6 | 90° | Use Standard Schedule 40 Radius (30") | | | | **** | 59736 | 1 pc. | 59747 | 1 pc. | |
| | 45° | **** | 59784 | 1 pc. | 59795 | 1 pc. | | | | | |
| | 30° | **** | 59832 | 1 pc. | 59843 | 1 pc. | | | | | |
| | 22-1/2° | **** | 59884 | 1 pc. | 59895 | 1 pc. | | | | | |
| 8 | 90° | - | - | - | - | - | - | - | 894493 | 1 pc. | |
| | 45° | - | - | - | - | - | - | - | 894494 | 1 pc. | |

* 60" radius available upon request

* Special radius bell end elbows available upon request

* Contact your Allied Tube & Conduit Electrical Representative for more information

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NOTE: Special orders are non-cancelable, non-returnable and non-refundable

PVC Schedule 80 - Special Radius Elbows (Plain End)



Schedule 80 - Special Radius Elbows

| | | 18" Radius | | 24" Radius | | 30" Radius | | 36" Radius | |
|------------|---------|---------------------------------------|-----------------|---------------------------------------|-----------------|-------------|-----------------|-------------|-----------------|
| Trade Size | Degree | Part Number | Bundle Quantity | Part Number | Bundle Quantity | Part Number | Bundle Quantity | Part Number | Bundle Quantity |
| 1 | 90° | 808827 | 1 pc. | 808831 | 1 pc. | 808835 | 1 pc. | 808845 | 1 pc. |
| | 45° | 808828 | 1 pc. | 808832 | 1 pc. | 808842 | 1 pc. | 808846 | 1 pc. |
| | 30° | 808829 | 1 pc. | 808833 | 1 pc. | 808843 | 1 pc. | 808847 | 1 pc. |
| | 22-1/2° | 808830 | 1 pc. | 808834 | 1 pc. | 808844 | 1 pc. | 808848 | 1 pc. |
| 1-1/4 | 90° | 808849 | 1 pc. | 808854 | 1 pc. | 808858 | 1 pc. | 808862 | 1 pc. |
| | 45° | 808850 | 1 pc. | 808855 | 1 pc. | 808859 | 1 pc. | 808863 | 1 pc. |
| | 30° | 808851 | 1 pc. | 808856 | 1 pc. | 808860 | 1 pc. | 808864 | 1 pc. |
| | 22-1/2° | 808852 | 1 pc. | 808857 | 1 pc. | 808861 | 1 pc. | 808865 | 1 pc. |
| 1-1/2 | 90° | 805133 | 1 pc. | 808868 | 1 pc. | 809049 | 1 pc. | 809053 | 1 pc. |
| | 45° | 805131 | 1 pc. | 808869 | 1 pc. | 809050 | 1 pc. | 809054 | 1 pc. |
| | 30° | 808866 | 1 pc. | 808870 | 1 pc. | 809051 | 1 pc. | 809055 | 1 pc. |
| | 22-1/2° | 808867 | 1 pc. | 808871 | 1 pc. | 809052 | 1 pc. | 809056 | 1 pc. |
| 2 | 90° | 809057 | 1 pc. | 805916 | 1 pc. | 597394 | 1 pc. | 597493 | 1 pc. |
| | 45° | 809058 | 1 pc. | 809061 | 1 pc. | 809067 | 1 pc. | 809070 | 1 pc. |
| | 30° | 809059 | 1 pc. | 809065 | 1 pc. | 809068 | 1 pc. | 809071 | 1 pc. |
| | 22-1/2° | 809060 | 1 pc. | 809066 | 1 pc. | 809069 | 1 pc. | 809072 | 1 pc. |
| 2-1/2 | 90° | 597043 | 1 pc. | 597123 | 1 pc. | 597391 | 1 pc. | 809081 | 1 pc. |
| | 45° | 805132 | 1 pc. | 809078 | 1 pc. | 809075 | 1 pc. | 809082 | 1 pc. |
| | 30° | 809073 | 1 pc. | 809079 | 1 pc. | 809076 | 1 pc. | 809083 | 1 pc. |
| | 22-1/2° | 809074 | 1 pc. | 809080 | 1 pc. | 809077 | 1 pc. | 809084 | 1 pc. |
| 3 | 90° | 597063 | 1 pc. | 597152 | 1 pc. | 597392 | 1 pc. | 597494 | 1 pc. |
| | 45° | 809085 | 1 pc. | 809088 | 1 pc. | 809091 | 1 pc. | 809094 | 1 pc. |
| | 30° | 809086 | 1 pc. | 809089 | 1 pc. | 809092 | 1 pc. | 809095 | 1 pc. |
| | 22-1/2° | 809087 | 1 pc. | 809090 | 1 pc. | 809093 | 1 pc. | 809096 | 1 pc. |
| 4 | 90° | Use Standard Schedule 40 Radius (16") | | 597153 | 1 pc. | 597393 | 1 pc. | 597492 | 1 pc. |
| | 45° | | | 809205 | 1 pc. | 597823 | 1 pc. | 597944 | 1 pc. |
| | 30° | | | 809206 | 1 pc. | 809208 | 1 pc. | 809210 | 1 pc. |
| | 22-1/2° | | | 809207 | 1 pc. | 809209 | 1 pc. | 809211 | 1 pc. |
| 5 | 90° | - | - | Use Standard Schedule 40 Radius (24") | | 597395 | 1 pc. | 597495 | 1 pc. |
| | 45° | - | - | | | 597824 | 1 pc. | 597946 | 1 pc. |
| | 30° | - | - | | | 809212 | 1 pc. | 809214 | 1 pc. |
| | 22-1/2° | - | - | | | 809213 | 1 pc. | 809215 | 1 pc. |
| 6 | 90° | - | - | - | - | 809249 | 1 pc. | 597491 | 1 pc. |
| | 45° | - | - | - | - | 809250 | 1 pc. | 597945 | 1 pc. |
| | 30° | - | - | - | - | 809251 | 1 pc. | 809253 | 1 pc. |
| | 22-1/2° | - | - | - | - | 809252 | 1 pc. | 809254 | 1 pc. |

• 60" radius available upon request

• Contact your Allied Tube & Conduit Electrical Representative for more information

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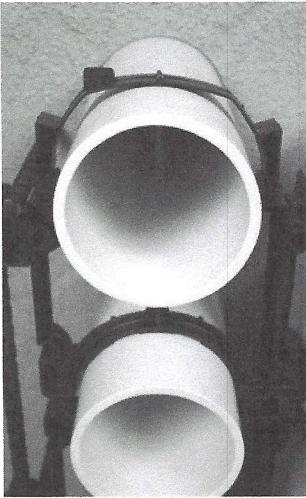
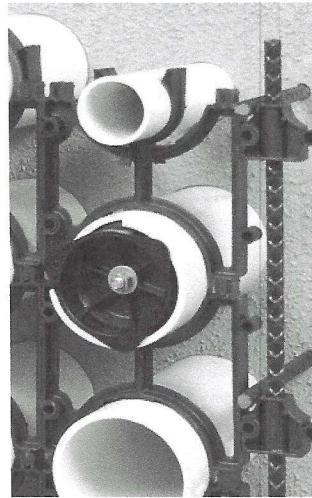
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Plastic Duct Spacers

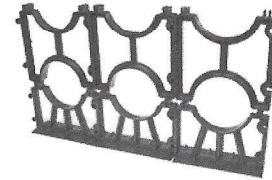
Plastic duct spacers for completely enclosed and locked-in duct banks.

- They snap together, vertically, slide together horizontally for fast, secure field assembly.
- Only two components, base and intermediate, are needed. Banding is not necessary.
- With the Vertical-lok spacer, ducts are accurately separated. Spacers lock firmly together, preventing separation.
- Alignment of the duct bank sections is relatively easy with this completely locked-in construction.
- To prevent the top tier from floating during encased burial, it is suggested that an intermediate spacer be used as a cap.
- Used in both EB and DB installations.
- Vertical and horizontal interlocking permits building a strong, lock-in duct bank. A wide baseplate provides solid support for heaviest loads.
- Units slide together for horizontal locking.



Intermediate & Base Spacer Dimensions*

| Trade Size | 1" Separation | | | 1-1/2" Separation | | | 2" Separation | | | 3" Separation | | |
|------------|---------------------|-----|-----|-------------------|------|-----|---------------|-----|-----|---------------|---|---|
| | R | A | C | R | A | C | R | A | C | R | A | C |
| 2 | Saddle spacers only | 1.2 | 4.0 | 1.5 | 1.2 | 4.5 | 2.0 | 1.2 | 5.5 | 3.0 | | |
| 3 | Saddle spacers only | 1.8 | 5.1 | 1.5 | 1.8 | 5.6 | 2.0 | 1.8 | 6.6 | 3.0 | | |
| 4 | 2.3 5.6 1.0 | 2.3 | 6.1 | 1.5 | 12.3 | 6.6 | 2.0 | 2.3 | 7.6 | 3.0 | | |
| 5 | Saddle spacers only | 2.9 | 7.3 | 1.5 | 2.9 | 7.9 | 2.0 | 2.9 | 8.9 | 3.0 | | |
| 6 | — — — | 3.3 | 8.2 | 1.5 | 3.4 | 6.7 | 2.0 | 3.4 | 9.0 | 3.0 | | |



*Base spacers provide a 3" separation between bottom row of ducts & trench floor, except for 4" x 1", which is 1-3/4".

All Dimensions are in inches.

* Not UL Listed

Intermediate Spacers*

| Trade Size | 1" Separation | | | 1-1/2" Separation | | | 2" Separation | | | 3" Separation | | |
|------------|---------------|-----------|-----------|-------------------|-----------|-----------|---------------|-----------|-----------|---------------|-----------|-----------|
| | Part No. | Std. Pack | Wgt. lbs. | Part No. | Std. Pack | Wgt. lbs. | Part No. | Std. Pack | Wgt. lbs. | Part No. | Std. Pack | Wgt. lbs. |
| 2 | — | — | — | 150-1 | 350 | 34 | 152-1 | 300 | 31 | 154-1 | 200 | 27 |
| 3 | — | — | — | 156-1 | 225 | 32 | 158-1 | 200 | 31 | 160-1 | 125 | 23 |
| 4 | 120-1 | 200 | 37 | 185-1 | 150 | 30 | 124-1 | 125 | 28 | 189-1 | 90 | 26 |
| 5 | — | — | — | 128-1 | 100 | 28 | 130-1 | 100 | 30 | 191-1 | 80 | 23 |
| 6 | — | — | — | 132-1 | 100 | 27 | 134-1 | 90 | 31 | 162-1 | 70 | 26 |

* Not UL Listed

Base Spacers*

| Trade Size | 1" Separation | | | 1-1/2" Separation | | | 2" Separation | | | 3" Separation | | |
|------------|---------------|-----------|-----------|-------------------|-----------|-----------|---------------|-----------|-----------|---------------|-----------|-----------|
| | Part No. | Std. Pack | Wgt. lbs. | Part No. | Std. Pack | Wgt. lbs. | Part No. | Std. Pack | Wgt. lbs. | Part No. | Std. Pack | Wgt. lbs. |
| 2 | — | — | — | 151-1 | 250 | 31 | 153-1 | 225 | 33 | 155-1 | 225 | 35 |
| 3 | — | — | — | 157-1 | 175 | 31 | 159-1 | 155 | 28 | 161-1 | 150 | 32 |
| 4 | 121-1 | 175 | 35 | 186-1 | 140 | 39 | 125-1 | 140 | 42 | 190-1 | 120 | 40 |
| 5 | — | — | — | 129-1 | 120 | 42 | 131-1 | 120 | 42 | 192-1 | 100 | 38 |
| 6 | — | — | — | 133-1 | 100 | 32 | 135-1 | 100 | 42 | 163-1 | 95 | 38 |

* Not UL Listed

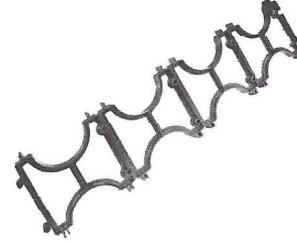
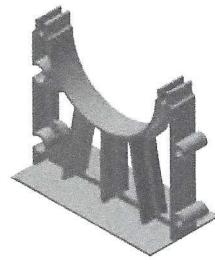
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NOTE: Special orders are non-cancelable, non-returnable and non-refundable



PVC Couplings

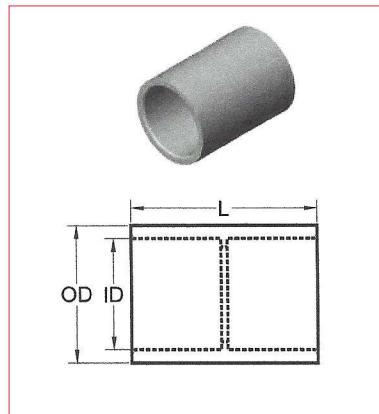
allied
TUBE & CONDUIT[®]

A PART OF  atkore

Couplings

| Trade Size | Part Number | Unit Quantity | Outside (OD) Diameter (in) | Inside (ID) Diameter (in) | Length (L) (in) |
|------------|-------------|---------------|----------------------------|---------------------------|-----------------|
| 1/2 | 59601 | 200 | 1.080 | 0.840 | 1.437 |
| 3/4 | 59602 | 125 | 1.300 | 1.050 | 1.703 |
| 1 | 59603 | 70 | 1.590 | 1.315 | 2.031 |
| 1-1/4 | 59604 | 40 | 2.000 | 1.660 | 2.156 |
| 1-1/2 | 59605 | 30 | 2.230 | 1.900 | 2.281 |
| 2 | 59606 | 40 | 2.720 | 2.375 | 2.406 |
| 2-1/2 | 59607 | 20 | 3.320 | 2.875 | 3.187 |
| 3 | 59608 | 40 | 4.000 | 3.500 | 3.437 |
| 3-1/2 | 59609 | 30 | 4.500 | 4.000 | 3.625 |
| 4 | 59610 | 20 | 5.000 | 4.500 | 3.750 |
| 5 | 59611 | 10 | 6.120 | 5.565 | 4.187 |
| 6 | 59612 | 8 | 7.370 | 6.625 | 4.562 |

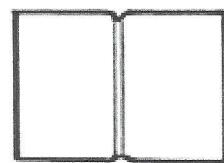
Listed to UL651



Fabricated Long Couplings

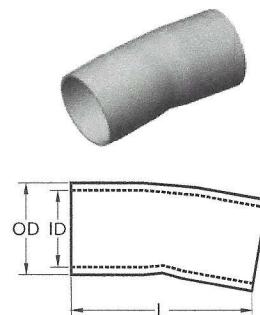
| Trade Size | Part Number | Unit Quantity | Outside (OD) Diameter (in) | Inside (ID) Diameter (in) | Length (L) (in) |
|------------|-------------|---------------|----------------------------|---------------------------|-----------------|
| 2 | 895124 | 15 | 2.559 | 2.393 | 5.000 |
| 2-1/2 | 895125 | 10 | 3.100 | 2.890 | 6.500 |
| 3 | 895126 | 10 | 3.769 | 3.515 | 8.000 |
| 4 | 895127 | 5 | 4.847 | 4.515 | 9.000 |
| 5 | 895128 | 5 | 6.003 | 5.593 | 10.500 |
| 6 | 895129 | 5 | 6.658 | 6.658 | 11.000 |
| 8 | 894495 | 1 | 8.652 | 7.981 | 12.500 |

Listed to UL651



5° Couplings

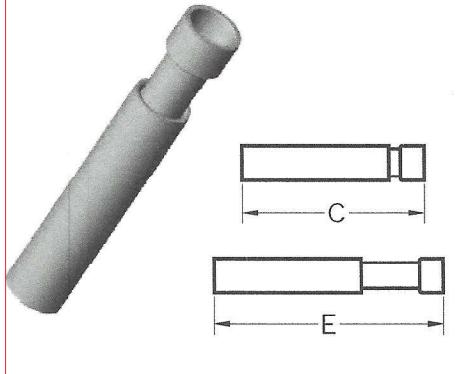
| Trade Size | Part Number | Unit Quantity | Outside (OD) Diameter (in) | Inside (ID) Diameter (in) | Length (L) (in) |
|------------|-------------|---------------|----------------------------|---------------------------|-----------------|
| 2 | 802731 | 20 | 2.375 | 2.049 | 4.0 |
| 2-1/2 | 802732 | 12 | 2.875 | 2.445 | 5.5 |
| 3 | 802733 | 25 | 3.500 | 3.042 | 6.0 |
| 3-1/2 | 802734 | 15 | 4.000 | 3.521 | 7.0 |
| 4 | 802735 | 15 | 4.500 | 3.998 | 7.0 |
| 5 | 802736 | 8 | 5.565 | 5.018 | 7.5 |
| 6 | 802737 | 4 | 6.625 | 6.031 | 11.0 |



Expansion Couplings - Two Piece

| Trade Size | Part Number | Unit Quantity | Expanded (E) (in) | Contracted (C) (in) | Travel (in) |
|------------|-------------|---------------|-------------------|---------------------|-------------|
| 1/2* | 789646 | 25 | 12.00 | 8.00 | 4.00 |
| 3/4 | 789647 | 10 | 12.00 | 8.00 | 4.00 |
| 1 | 789648 | 10 | 12.50 | 8.50 | 4.00 |
| 1-1/4 | 789649 | 5 | 13.00 | 9.00 | 4.00 |
| 1-1/2 | 789650 | 5 | 13.00 | 9.00 | 4.00 |
| 2 | 789651 | 25 | 13.25 | 9.25 | 4.00 |
| 2-1/2* | 789652 | 12 | 13.25 | 9.25 | 4.00 |
| 3 | 789653 | 12 | 22.25 | 14.25 | 8.00 |
| 3-1/2* | 789654 | 6 | 22.25 | 14.25 | 8.00 |
| 4 | 789655 | 6 | 22.25 | 14.25 | 8.00 |
| 5* | 789656 | 1 | 22.25 | 14.25 | 8.00 |
| 6 | 789657 | 1 | 22.25 | 14.25 | 8.00 |

Third-party certified to UL 651 except for trade sizes marked with an asterisk*



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NOTE: Special orders are non-cancelable, non-returnable and non-refundable

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PVC Adapters, Straps, & Meter Accessories

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TUBE & CONDUIT[®]

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Terminal Adapters

| Trade Size | Part Number | Unit Quantity | A (in) | B (in) | Inside (ID) Diameter (in) | Length (L) (in) |
|------------|-------------|---------------|--------|--------|---------------------------|-----------------|
| 1/2 | 59615 | 200 | 0.750 | 0.700 | 0.591 | 1.550 |
| 3/4 | 59616 | 125 | 1.000 | 0.675 | 0.790 | 1.750 |
| 1 | 59617 | 70 | 1.115 | 0.625 | 1.000 | 1.860 |
| 1-1/4 | 59618 | 40 | 1.300 | 0.640 | 1.311 | 2.125 |
| 1-1/2 | 59619 | 30 | 1.425 | 0.725 | 1.530 | 2.250 |
| 2 | 59620 | 40 | 1.150 | 0.800 | 1.970 | 2.100 |
| 2-1/2 | 59621 | 20 | 1.900 | 0.800 | 2.346 | 2.930 |
| 3 | 59622 | 40 | 2.000 | 0.815 | 2.915 | 3.055 |
| 3-1/2 | 59623 | 30 | 1.715 | 1.000 | 3.385 | 3.055 |
| 4 | 59624 | 20 | 1.990 | 0.815 | 3.850 | 3.215 |
| 5 | 59625 | 10 | 2.000 | 1.725 | 5.015 | 5.985 |
| 6 | 59626 | 8 | 2.130 | 1.875 | 6.025 | 6.500 |

Listed to UL651

Female Adapters - NPT Tapered Thread

| Trade Size | Part Number | Unit Quantity | A (in) | B (in) | Inside (ID) Diameter (in) | Length (L) (in) |
|------------|-------------|---------------|--------|--------|---------------------------|-----------------|
| 1/2 | 59630 | 200 | 0.800 | 0.825 | 0.620 | 1.725 |
| 3/4 | 59631 | 125 | 0.800 | 1.000 | 0.820 | 1.900 |
| 1 | 59632 | 70 | 1.000 | 1.200 | 1.065 | 2.300 |
| 1-1/4 | 59633 | 40 | 1.015 | 1.300 | 1.395 | 2.425 |
| 1-1/2 | 59634 | 30 | 1.050 | 1.290 | 1.575 | 2.440 |
| 2 | 59635 | 40 | 1.075 | 1.375 | 2.050 | 2.550 |
| 2-1/2 | 59636 | 20 | 1.675 | 1.985 | 2.470 | 3.760 |
| 3 | 59637 | 40 | 1.630 | 2.150 | 3.090 | 4.100 |
| 3-1/2 | 59638 | 30 | 1.800 | 2.000 | 3.540 | 3.985 |
| 4 | 59639 | 20 | 1.755 | 2.185 | 4.025 | 4.210 |
| 5 | 59640 | 10 | 2.065 | 3.000 | 5.035 | 5.240 |
| 6 | 59641 | 8 | 2.065 | 3.000 | 6.045 | 5.235 |

Meter Hubs

| Trade Size | Part Number | Unit Quantity |
|------------|-------------|---------------|
| 1-1/4 | 802801 | 50 |
| 1-1/2 | 802802 | 25 |
| 2 | 802803 | 50 |

Listed to UL651



Service Entrance Fittings

| Trade Size | Part Number | Unit Quantity |
|------------|-------------|---------------|
| 1/2 | 59269 | 10 |
| 3/4 | 59270 | 10 |
| 1 | 59271 | 20 |
| 1-1/4 | 59272 | 20 |
| 1-1/2 | 59273 | 20 |
| 2 | 59274 | 5 |
| 2-1/2* | 59275 | 5 |
| 3 | 59276 | 5 |
| 3-1/2* | 59277 | 5 |
| 4 | 59278 | 1 |

Listed to UL651



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Meter Offsets

| Trade Size | Part Number | Unit Quantity |
|------------|-------------|---------------|
| 1-1/4 | 59193 | 15 |
| 2 | 59194 | 8 |

Listed to UL651



Pipe Straps* - PVC - 2 Hole

| Trade Size | Part Number | Unit Quantity |
|------------|-------------|---------------|
| 1/2 | 59280 | 300 |
| 3/4 | 59281 | 200 |
| 1 | 59282 | 200 |
| 1-1/4 | 59283 | 200 |
| 1-1/2 | 59284 | 200 |
| 2 | 59285 | 200 |

Listed to UL651



Pulling Elbow

| Trade Size | Part Number | Unit Quantity |
|------------|-------------|---------------|
| 1/2 | 52400 | 75 |
| 3/4 | 52401 | 50 |

Listed to UL651



NOTE: Special orders are non-cancelable, non-returnable and non-refundable

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PVC Fittings - Misc., & Solvent Cement

End Cap

| Trade Size | Part Number | Unit Quantity |
|------------|-------------|---------------|
| 1/2 | 59645 | 100 |
| 3/4 | 59646 | 100 |
| 1 | 59647 | 50 |
| 1-1/4 | 59648 | 25 |
| 1-1/2 | 59649 | 25 |
| 2 | 59125 | 50 |
| 2-1/2 | 59126 | 25 |
| 3 | 59127 | 25 |
| 4 | 59128 | 25 |
| 5 | 59129 | 25 |
| 6 | 59130 | 10 |



End Bell Molded

| Trade Size | Part Number | Unit Quantity |
|------------|-------------|---------------|
| 1/2 | 59673 | 100 |
| 3/4 | 59674 | 100 |
| 1 | 59675 | 50 |
| 1-1/4 | 59676 | 50 |
| 1-1/2 | 59677 | 50 |
| 2 | 59678 | 40 |
| 2-1/2 | 59679 | 50 |
| 3 | 59680 | 50 |
| 3-1/2 | 59681 | 50 |
| 4 | 59682 | 50 |
| 5 | 59683 | 25 |
| 6 | 59684 | 15 |



Junction Box Adapters

| Trade Size | Part Number | Unit Quantity |
|------------|-------------|---------------|
| 1/2 | 33715 | 100 |
| 3/4 | 33716 | 100 |
| 1 | 33717 | 100 |
| 1-1/4 | 33718 | 50 |
| 1-1/2 | 33719 | 50 |
| 2 | 33720 | 25 |
| 2-1/2 | 33721 | 10 |
| 3 | 33722 | 10 |
| 3-1/2 | 33723 | 10 |
| 4 | 33724 | 10 |



Poly Plug with Pulling Eye

| Trade Size | Part Number | Unit Quantity |
|------------|-------------|---------------|
| 2 | 802918 | 60 |
| 3 | 802919 | 30 |
| 4 | 802920 | 48 |
| 5 | 802921 | 30 |
| 6 | 802922 | 30 |



Reducer Bushings

| Trade Size | Part Number | Unit Quantity |
|-----------------------|-------------|---------------|
| 3/4 x 1/2 | 59897 | 100 |
| 1 x 1/2* | 802738 | 300 |
| 1 x 3/4 | 59899 | 100 |
| 1-1/4 x 3/4* | 802739 | 100 |
| 1-1/4 x 1* | 59901 | 50 |
| 1-1/2 x 1* | 802740 | 50 |
| 1-1/2 x 1-1/4* | 59903 | 50 |
| 2 x 1* | 802741 | 50 |
| 2 x 1-1/4* | 802742 | 25 |
| 2 x 1-1/2 | 59905 | 25 |
| 2-1/2 x 2* | 59906 | 25 |
| 3 x 2* | 802743 | 25 |
| 3 x 2-1/2* | 59909 | 25 |
| 4 x 2* | 802744 | 15 |
| 4 x 3* | 59908 | 20 |
| 4 x 3-1/2* | 59910 | 20 |



UL Listed - **Bolded**

* Not UL Listed

Conduit Cement #99

| Size | Part Number | Unit Quantity |
|----------|-------------|---------------|
| 1/2 Pint | 85177 | 24 |
| Pint | 85174 | 12 |
| Quart | 85175 | 12 |
| Gallon | 85176 | 6 |



Primer Clear



• Purple primer and gray conduit cement available upon request.

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Electrical Metallic Tubing (EMT) and True Color™ EMT



FEATURES & SPECIFICATIONS

Manufactured for Long Life

Allied Tube & Conduit® EMT is precision manufactured from high grade mild strip steel for exceptional durability and long-lasting life. Allied EMT is hot galvanized using a patented inline Flo-Coat® process. This process combines zinc, a conversion coating, and a clear organic polymer topcoat to form a triple layer of protection against corrosion and abrasion.

E-Z Pull® EMT combines strength with ductility, providing easy bending, cutting and joining while resisting flattening, kinking and splitting. Available in sizes 1/2 (16) - 4 (103).

Coatings

Allied's EMT (Electrical Metallic Tubing) has a special low friction ID coating called E-Z Pull that greatly improves the slip properties between conduit and wire. With E-Z Pull EMT, wire pulls through the EMT smoothly and easily, making installation easier and faster.

EMI Shielding

Allied EMT is very effective in reducing electromagnetic field levels for encased power distribution circuits, shielding computers and other sensitive electronic equipment from the effects of electromagnetic interference.

For more information on EMT shielding, visit www.alliedeg.com to obtain the **GEMI** (Grounding and Electro-Magnetic Interference) software analysis program.

Codes & Standards Compliance

Allied EMT is listed to Underwriters Laboratories Safety Standard UL 797 and meets ANSI C80.3. These standards have been adopted as federal specifications in lieu of WWC 563. EMT is recognized as an equipment grounding conductor by NEC Section 250-118. Documentation for compliance with NEC Article 250 is also available in the **GEMI** (Grounding and Electro-Magnetic Interference) analysis software and related research studies found at the www.alliedeg.com website.

Installation of EMT shall be in accordance with the National Electrical Code and the UL listing information. Allied EMT is listed in category FJMX. Master bundles conform to NEMA Standard RN2.

Specification Data

To specify Allied EMT, include the following: Electrical Metallic Tubing shall be equal to that manufactured by Allied Tube & Conduit Corporation. EMT shall be hot galvanized steel O.D. with an organic corrosion resistant I.D. coating, and shall be listed to UL Safety Standard 797 and manufactured in accordance with ANSI C80.3.

Electrical Metallic Tubing (EMT) and True Color™ EMT

Listed to Underwriters Laboratories Safety Standard UL 797
Manufactured in accordance with ANSI C80.3



| Trade Size | Metric Designator | Outside Diameter ¹ | | Nominal Wall Thickness ² | | Approximate Weight Per 100 Ft. (30.5M) | | Red and Galvanized Master Bundle Quantity | | True Color** Bundle Qty. | |
|------------|-------------------|-------------------------------|--------|-------------------------------------|------|--|-------|---|-------|--------------------------|--------|
| 1/2 | 16 | in | mm | in | mm | lb | kg | ft | m | ft | m |
| 3/4 | 21 | 0.706 | 17.93 | 0.042 | 1.07 | 30 | 13.6 | 7000 | 2135 | 3500 | 1066.8 |
| 1 | 27 | 0.922 | 23.42 | 0.049 | 1.24 | 46 | 20.9 | 5000 | 1525 | 2500 | 762.0 |
| 1-1/4 | 35 | 1.163 | 29.54 | 0.057 | 1.45 | 67 | 30.4 | 3000 | 915 | 1500* | 457.2 |
| 1-1/2 | 41 | 1.510 | 38.35 | 0.065 | 1.65 | 101 | 45.8 | 2000 | 610 | 2000 | 609.6 |
| 2 | 53 | 1.740 | 44.20 | 0.065 | 1.65 | 116 | 52.6 | 1500 | 457.5 | 1500 | 457.2 |
| 2-1/2 | 63 | 2.197 | 55.80 | 0.065 | 1.65 | 148 | 67.1 | 1200 | 366.0 | 1200 | 365.7 |
| 3 | 78 | 2.875 | 73.03 | 0.072 | 1.83 | 216 | 98.0 | 610 | 186.1 | 610 | 185.9 |
| 3-1/2 | 91 | 3.500 | 88.90 | 0.072 | 1.83 | 263 | 119.3 | 510 | 155.6 | 510 | 155.4 |
| 4 | 103 | 4.000 | 101.60 | 0.083 | 2.11 | 349 | 158.3 | 370 | 112.9 | 370 | 112.7 |
| | | 4.500 | 114.30 | 0.083 | 2.11 | 393 | 178.3 | 300 | 91.5 | 300 | 91.5 |

¹Outside diameter tolerances: +/- .005 in. (.13mm) for trade sizes 1/2 (16mm)

through 2 (53mm);

+/- .010 in. (.25mm) for trade sizes 2-1/2 (63mm);

+/- .015 in. (.38mm) for trade size 3 (78mm);

+/- .020 in. (.51mm) for trade sizes 3-1/2 (91mm) and 4 (103mm).

^{*}Blue trade size 1 master bundle size: 3000 ft / 915 m

^{**} Other Color Trade Sizes 2 - 4 are available thru special order

NOTE: Length = 10 ft. (3.05m) with a tolerance of +/- .25 in. (6.35 mm)

NOTE: Special orders are non-cancelable, non-returnable and non-refundable

Galvanized Rigid Conduit (GRC) and Kwik-Couple® GRC



Galvanized Rigid Conduit (GRC)

- Hot-dip galvanized for excellent corrosion resistance
- High strength ductile steel for long life and easy bending
- Smooth, continuous raceways for fast wire pulling
- Kwik-Release End Cap to protect threads
- True Color™ GRC special orders available
- Listed to Safety Standard UL 6
- Manufactured in accordance with ANSI C80.1
- Available in sizes 1/2 (16) - 6 (155)

Kwik-Couple Galvanized Rigid Conduit (GRC)

- Similar Benefits to standard GRC Conduit*
- Factory installed Kwik-Couple™ couplings are available on GRC conduit

Just line up the ends, spin the coupling forward onto the next piece and wrench tighten. It's that easy!

- No separate couplings to purchase, inventory or install
- Kwik-Release End Cap to protect threads
- True Color™ Kwik-Couple® GRC special orders available
- Manufactured in accordance with ANSI C80.1
- Available in sizes 2 1/2 (63) - 5 (129)

*Kwik-Couple GRC does not contain a listing for wet locations and is not approved for Class I Division I locations.

Chart on the following page

Kwik-Couple Rigid Elbows

- Also available with pre-installed Kwik-Couple Couplings
- Made to order, contact us for lead times

Galvanized Rigid Conduit (GRC)

Listed to UL 6, manufactured in accordance with ANSI C80.1

| Trade Size | Metric Designator | Outside Diameter ¹ | | Nominal Wall Thickness ² | | Approximate Weight Per 100 Ft. (30.5M) | | Quantity in Master Bundle* | |
|------------|-------------------|-------------------------------|--------|-------------------------------------|------|--|-------|----------------------------|-------|
| | | in | mm | in | mm | lb | kg | ft | m |
| 1/2 | 16 | 0.840 | 21.34 | 0.104 | 2.64 | 82 | 37.2 | 2500 | 762.5 |
| 3/4 | 21 | 1.050 | 26.67 | 0.107 | 2.72 | 109 | 49.4 | 2000 | 610.0 |
| 1 | 27 | 1.315 | 33.40 | 0.126 | 3.20 | 161 | 73.0 | 1250 | 381.3 |
| 1 1/4 | 35 | 1.660 | 42.16 | 0.133 | 3.38 | 218 | 98.9 | 900 | 274.5 |
| 1 1/2 | 41 | 1.900 | 48.26 | 0.138 | 3.51 | 263 | 119.3 | 800 | 244.0 |
| 2 | 53 | 2.375 | 60.33 | 0.146 | 3.71 | 350 | 158.8 | 600 | 183.0 |
| 2 1/2 | 63 | 2.875 | 73.03 | 0.193 | 4.90 | 559 | 253.6 | 370 | 112.9 |
| 3 | 78 | 3.500 | 88.90 | 0.205 | 5.21 | 727 | 329.8 | 300 | 91.5 |
| 3 1/2 | 91 | 4.000 | 101.60 | 0.215 | 5.46 | 880 | 399.2 | 250 | 76.3 |
| 4 | 103 | 4.500 | 114.30 | 0.225 | 5.72 | 1030 | 467.2 | 200 | 61.0 |
| 5 | 129 | 5.563 | 141.30 | 0.245 | 6.22 | 1520 | 689.5 | 150 | 45.8 |
| 6 | 155 | 6.625 | 168.28 | 0.266 | 6.76 | 1785 | 809.7 | 100 | 30.5 |

Project Information

Company Name: _____

Address: _____

City: _____

State & Zip: _____

Phone: _____

Project Name: _____

City: _____

State: _____

¹ Tolerances: Trade Size 1/2 to 1-1/2: ±0.015" (0.38mm); Trade Size 2-6: ±1% Length equals 10 ft. (3.05m) with a tolerance of +/- .25 in. (6.35mm)

² For information only. Not a requirement of the UL standard.

* NEMA RN-3 Standard

NOTE: Special orders are non-cancelable, non-returnable and non-refundable

Galvanized Rigid Conduit (GRC) Couplings & Elbows

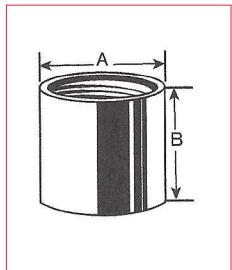
Galvanized Rigid Conduit (GRC) Couplings

Manufactured to Underwriters Laboratory Safety Standards UL 6

Manufactured in accordance with ANSI C80.1

| Trade Size | Metric Designator | Nominal O.D. (A) ² | | Length (B) ¹ | | Threads Per Inch ¹ | Approximate Weight Per 100 Pieces | | Standard Package |
|------------|-------------------|-------------------------------|-------|-------------------------|-------|-------------------------------|-----------------------------------|-------|------------------|
| 1/2 | 16 | in | mm | in | mm | 14 | lb | kg | 100 |
| 3/4 | 21 | 1.01 | 25.7 | 1 5/8 | 41.3 | 14 | 12 | 5.4 | 50 |
| 1 | 27 | 1.25 | 31.8 | 1 41/64 | 41.7 | 14 | 18 | 8.2 | 30 |
| 1 1/4 | 35 | 1.53 | 38.7 | 1 31/32 | 50.0 | 11 1/2 | 30 | 13.6 | 25 |
| 1 1/2 | 41 | 1.87 | 47.5 | 2 1/32 | 51.6 | 11 1/2 | 37 | 16.8 | 25 |
| 2 | 53 | 2.16 | 54.7 | 2 1/16 | 52.4 | 11 1/2 | 52 | 23.6 | 20 |
| 2 1/2 | 63 | 2.65 | 67.3 | 2 1/8 | 54.0 | 11 1/2 | 72 | 32.7 | 20 |
| 3 | 78 | 3.25 | 82.6 | 3 3/16 | 81.0 | 8 | 170 | 77.1 | 1 |
| 3 1/2 | 91 | 3.87 | 98.3 | 3 5/16 | 84.1 | 8 | 210 | 95.3 | 1 |
| 4 | 103 | 4.50 | 114.3 | 3 13/32 | 86.5 | 8 | 340 | 154.2 | 1 |
| 5 | 129 | 4.88 | 123.8 | 3 33/64 | 89.3 | 8 | 300 | 136.1 | 1 |
| 6 | 155 | 6.00 | 152.4 | 3 61/64 | 100.4 | 8 | 475 | 215.5 | 1 |
| | | 7.20 | 182.9 | 4 1/4 | 108.0 | 8 | 765 | 347.0 | 1 |

¹Minimum requirement as per UL Standard



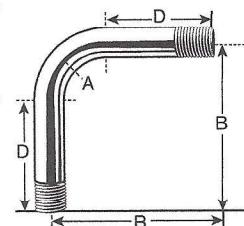
Galvanized Rigid Conduit (GRC) 90 Degree Elbows

Listed to UL Safety Standard 6

Manufactured in accordance with ANSI C80.1



| Trade Size | Metric Designator | Radius (A) ¹ | | Offset (B) ² | | Straight (D) ¹ | | Approximate Weight Per 100 Pieces | | Standard Package |
|------------|-------------------|-------------------------|-----|-------------------------|------|---------------------------|----|-----------------------------------|--------|------------------|
| 1/2 | 16 | 4 | 102 | 5 7/8 | 149 | 1 1/2 | 38 | 68 | 30.8 | 50 |
| 3/4 | 21 | 4 1/2 | 114 | 7 | 178 | 1 1/2 | 38 | 109 | 49.4 | 50 |
| 1 | 27 | 5 3/4 | 146 | 8 3/4 | 222 | 1 7/8 | 48 | 201 | 91.2 | 25 |
| 1 1/4 | 35 | 7 1/4 | 184 | 10 3/4 | 273 | 2 | 51 | 336 | 152.4 | 20 |
| 1 1/2 | 41 | 8 1/4 | 210 | 12 1/4 | 311 | 2 | 51 | 460 | 208.7 | 15 |
| 2 | 53 | 9 1/2 | 241 | 14 1/2 | 368 | 2 | 51 | 729 | 330.7 | 10 |
| 2 1/2 | 63 | 10 1/2 | 267 | 17 | 432 | 3 | 76 | 1374 | 623.2 | 1 |
| 3 | 78 | 13 | 330 | 19 5/8 | 498 | 3 1/8 | 79 | 2045 | 927.6 | 1 |
| 3 1/2 | 91 | 15 | 381 | 22 3/4 | 578 | 3 1/4 | 83 | 2860 | 1297.3 | 1 |
| 4 | 103 | 16 | 406 | 23 7/8 | 606 | 3 3/8 | 86 | 3519 | 1596.2 | 1 |
| 5 | 129 | 24 | 610 | 34 7/8 | 886 | 3 5/8 | 92 | 6942 | 3148.9 | 1 |
| 6 | 155 | 30 | 762 | 45 1/2 | 1156 | 3 3/4 | 95 | 11960 | 5425.1 | 1 |



¹Minimum requirement as per UL Standard

²For information only, not a requirement as per UL Standard

Sizes 2 1/2 (63) and larger shipped in palletized cartons or bulk.

Also available in the following Degrees (60°, 45°, 30°, 22-1/2°, 15° & 11-1/4°)

KWIK-COUPLE ELBOWS AVAILABLE
by special order in Trade Size 2-1/2 to 5

NOTE: Special orders are non-cancelable, non-returnable and non-refundable

Galvanized Rigid Conduit (GRC) Elbows & Nipples

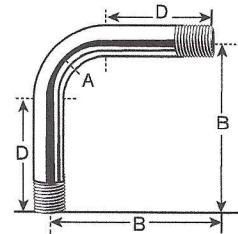
allied
TUBE & CONDUIT[®]

A PART OF **Atkore** INTERNATIONAL

Galvanized Rigid Conduit (GRC) Large Radius 90 Degree Elbows (continued)

Listed to UL Safety Standard 6

Manufactured in accordance with ANSI C80.1



²For information only, not a requirement as per UL Standard

Shipped in palletized cartons or bulk.

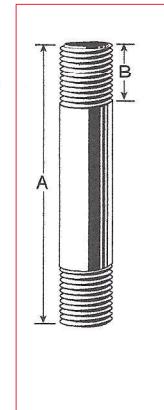
Also available in the following Degrees (60°, 45°, 30°, 22-1/2°, 15° & 11-1/4°)

KWIK-COUPLE AVAILABLE
Trade Size 2-1/2 to 5 by special order

Galvanized Rigid Conduit (GRC) Nipples

Listed to UL Safety Standard 6

Manufactured in accordance with ANSI C80.1



| Trade Size | Metric Designator | Length (A) | | Total Thread Length (B) ¹ | | Threads Per Inch ¹ | Approximate Weight Per 100 Pieces | | Standard Package |
|------------|-------------------|---------------|-----|--------------------------------------|------|-------------------------------|-----------------------------------|------|------------------|
| 1/2 | 16 | (Close) 1 1/8 | 29 | 0.78 | 19.8 | 14 | lb | kg | 25 |
| 1/2 | 16 | 1 1/2 | 38 | 0.78 | 19.8 | 14 | 6 | 2.7 | 25 |
| 1/2 | 16 | 2 | 51 | 0.78 | 19.8 | 14 | 8 | 3.6 | 25 |
| 1/2 | 16 | 2 1/2 | 64 | 0.78 | 19.8 | 14 | 12 | 5.4 | 25 |
| 1/2 | 16 | 3 | 76 | 0.78 | 19.8 | 14 | 15 | 6.8 | 25 |
| 1/2 | 16 | 3 1/2 | 89 | 0.78 | 19.8 | 14 | 19 | 8.6 | 25 |
| 1/2 | 16 | 4 | 102 | 0.78 | 19.8 | 14 | 22 | 10.0 | 25 |
| 1/2 | 16 | 5 | 127 | 0.78 | 19.8 | 14 | 26 | 11.8 | 25 |
| 1/2 | 16 | 6 | 152 | 0.78 | 19.8 | 14 | 33 | 15.0 | 25 |
| 1/2 | 16 | 8 | 203 | 0.78 | 19.8 | 14 | 40 | 18.1 | 25 |
| 1/2 | 16 | 10 | 254 | 0.78 | 19.8 | 14 | 54 | 24.5 | 25 |
| 1/2 | 16 | 12 | 305 | 0.78 | 19.8 | 14 | 68 | 30.8 | 25 |
| 3/4 | 21 | (Close) 1 3/8 | 35 | 0.79 | 20.1 | 14 | 9 | 4.1 | 25 |
| 3/4 | 21 | 1 1/2 | 38 | 0.79 | 20.1 | 14 | 10 | 4.5 | 25 |
| 3/4 | 21 | 2 | 51 | 0.79 | 20.1 | 14 | 14 | 6.4 | 25 |
| 3/4 | 21 | 2 1/2 | 64 | 0.79 | 20.1 | 14 | 19 | 8.6 | 25 |
| 3/4 | 21 | 3 | 76 | 0.79 | 20.1 | 14 | 24 | 10.9 | 25 |
| 3/4 | 21 | 3 1/2 | 89 | 0.79 | 20.1 | 14 | 28 | 12.7 | 25 |
| 3/4 | 21 | 4 | 102 | 0.79 | 20.1 | 14 | 34 | 15.4 | 25 |
| 3/4 | 21 | 5 | 127 | 0.79 | 20.1 | 14 | 43 | 19.5 | 25 |
| 3/4 | 21 | 6 | 152 | 0.79 | 20.1 | 14 | 52 | 23.6 | 25 |
| 3/4 | 21 | 8 | 203 | 0.79 | 20.1 | 14 | 73 | 33.1 | 25 |
| 3/4 | 21 | 10 | 254 | 0.79 | 20.1 | 14 | 89 | 40.4 | 25 |
| 3/4 | 21 | 12 | 305 | 0.79 | 20.1 | 14 | 109 | 49.4 | 25 |

¹Minimum requirement as per UL Standard

A tolerance of minus one thread applies to Total length of Thread

Chart continued on the next page

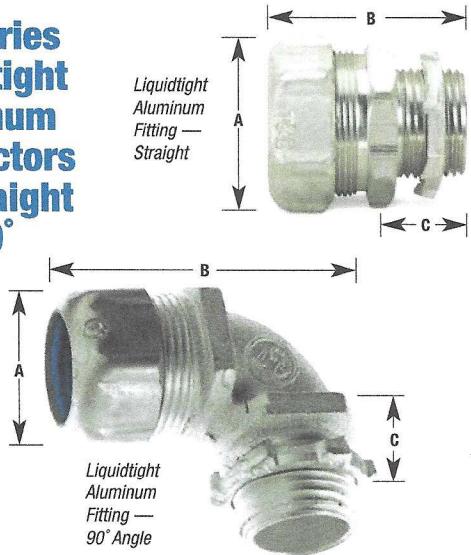
NOTE: Special orders are non-cancellable, non-returnable and non-refundable

T&B Fittings

Liquidtight Flexible Metal Conduit Fittings

High-quality, corrosion-resistant, liquidtight termination for LTA flexible aluminum conduit.

52® Series Liquidtight Aluminum Connectors — Straight and 90°



Specifications

Standard Material

- Body, Gland, Locknut Aluminum
- Sealing Ring Thermoplastic

Standard Finish

- Body, Gland, Locknut... Zinc Plating with Clear Chromate Ground Cones



| CAT. NO. | CONDUIT SIZE (IN.) | A | B | C |
|------------------|-----------------------|---------|---------|-------|
| Straight | | | | |
| 5231AL | 5/8 | 1 1/32 | 1 1/2 | 5/16 |
| 5232AL | 1/2 | 1 1/8 | 1 1/16 | 5/16 |
| 5233AL | 3/4 | 1 29/32 | 1 1/8 | 5/16 |
| 5234AL | 1 | 1 1/8 | 2 1/16 | 3/4 |
| 5235AL | 1 1/4 | 2 29/32 | 2 1/2 | 13/16 |
| 5236AL | 1 1/2 | 2 23/32 | 2 1/16 | 13/16 |
| 5237AL | 2 | 3 1/4 | 3 1/16 | 1/8 |
| 5238AL | 2 1/2 | 3 1/4 | 4 1/8 | 1 |
| 5239AL | 3 | 4 1/2 | 4 1/4 | 1 |
| 5240AL | | 5 1/2 | 4 1/2 | 1 1/8 |
| 90° Angle | | | | |
| 5251AL | 5/8 | 1 1/32 | 1 1/8 | 5/16 |
| 5252AL | 1/2 | 1 1/8 | 1 1/16 | 5/16 |
| 5253AL | 3/4 | 1 29/32 | 1 1/8 | 5/16 |
| 5254AL | 1 | 1 1/8 | 2 3/16 | 3/4 |
| 5255AL | 1 1/4 | 2 29/32 | 2 3/4 | 13/16 |
| 5256AL | 1 1/2 | 2 23/32 | 2 15/16 | 13/16 |
| 5257AL | 2 | 3 1/4 | 3 1/16 | 1/8 |

NEW!



T&B Fittings

Designed to resist corrosion.

LTA Flexible Aluminum Conduit

Use T&B LTA Flexible Aluminum Conduit with T&B Aluminum Liquidtight Fittings in corrosive environments or where weight is a major consideration — such as oil platforms, saltwater applications, pulp and paper, refineries, wastewater and food processing.

Specifications

- Construction: Utilizes the flexibility of a lightweight aluminum core, coupled with the advantage of a PVC jacket that is virtually unaffected by sunlight, acid and oil. WEEE and RoHS compliant
- Application: Used in situations where concerns of excessive weight and corrosion exist
- Standard Color: Machine tool gray
- Working Temperature: -20° C to +80° C
- Standard Materials/Finish: Conduit Core — Aluminum; Outer Jacket — PVC

| CAT. NO. | CONDUIT SIZE (IN.) | LENGTH (FT.) | INSIDE BEND RADIUS (IN.) | WT. (LBS.)/ 100 FT. | WT. (LBS.)/ 50 FT. |
|-------------|-----------------------|-----------------|-----------------------------|------------------------|-----------------------|
| LTA50-100 | 1/2 | 100 | 2.5 | 15 | — |
| LTA75-100 | 5/8 | 100 | 3.0 | 20 | — |
| LTA100-100 | 1 | 100 | 4.0 | 29 | — |
| LTA125-50 | 1 1/4 | 50 | 4.5 | — | 20 |
| LTA150-50 | 1 1/2 | 50 | 5.5 | — | 28 |
| LTA200-50 | 2 | 50 | 7.0 | — | 36.5 |
| LTA250-25 | 2 1/2 | 25 | 9.5 | 188 | — |
| LTA300-25 | 3 | 25 | 11.5 | 244 | — |
| LTA400-25 | 4 | 25 | 14 | 332 | — |



T&B Fittings

Liquidtight Flexible Metal Conduit Fittings

T&B Fittings

T&B makes liquidtight fittings for demanding situations.

Liquidtight Flexible Metal Conduit Fittings

Gland deflects water away from connector and prevents "pooling" of moisture. Look for the distinctive "Pumpkin" appearance of the gland nut.

Self-Cleaning Threads inside gland nut keep dirt and grime out of the threads as you tighten.

Double Beveled Sealing Ring is designed with five unique sealing mechanisms and cannot be installed backwards. Manufactured of high-temperature rated thermoplastic to demanding specifications. Look for the unique T&B blue color ensuring the highest quality fitting.

Safe Edge® Ground Cone provides superior bonding, stronger pullout, easy threading and conductor protection. Look for the distinctive "ski slope" appearance within the "pumpkin" gland nut.

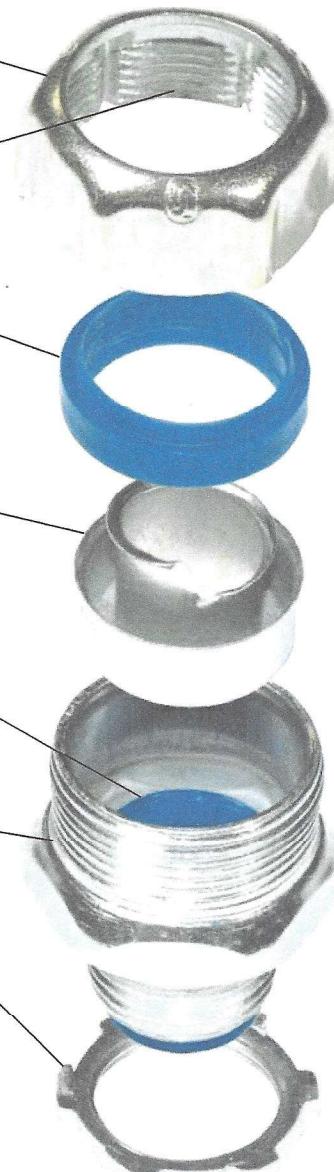
Heat-Curled Insulator provides excellent wire protection and easier glide of conductors through and into the fitting. In addition, the heat-curled finish gives the insulator more strength than glue-in insulators. Look for the unique T&B blue color ensuring the highest quality fitting.

Precision Machined Rolled Threads provide smooth, easy installations.

Tempered Cast Locknut with Teeth provides superior strength and electrical bonding and can be installed without a wrench in the enclosure.



Add suffix -GR to the fitting catalog number to order the Revolver® Grounding version.



Revolver® Grounding Fitting

Saves time and money using our infinitely adjustable rotating ground lug. Simply align the lug in your preferred position and tighten the gland. You'll never need to worry about tightening it into an inconvenient position again.



T&B's Heat-Curled Insulator



Competitor's Glue-In Insulator



Thomas & Betts

www.tnb.com

A-106

United States
Tel: 901.252.8000
800.816.7809
Fax: 901.252.1354

Technical Services
Tel: 888.862.3289

Type C



Threaded bodies for rigid conduit or IMC allow access for inspection, pulling and maintenance. NPT Threads. Type CG comes with neoprene gasket, and is NEMA TYPE 2,3,3R & 4.

File No. E11077

File No. 702847 (C-41CG thru C-46CG)

Aluminum

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| C-41 | 1/2" | 10 | 60 |
| C-42 | 3/4" | 10 | 60 |
| C-43 | 1" | 5 | 30 |
| C-44 | 1 1/4" | 2 | 10 |
| C-45 | 1 1/2" | 2 | 10 |
| C-46 | 2" | 1 | 6 |
| C-47 | 2 1/2" | --- | 1 |
| C-48 | 3" | --- | 1 |
| C-49 | 3 1/2" | --- | 1 |
| C-50 | 4" | --- | 1 |

Aluminum with Cover and Gasket

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| C-41CG | 1/2" | 10 | 60 |
| C-42CG | 3/4" | 10 | 60 |
| C-43CG | 1" | 5 | 30 |
| C-44CG | 1 1/4" | 2 | 10 |
| C-45CG | 1 1/2" | 2 | 10 |
| C-46CG | 2" | 1 | 6 |
| C-47CG | 2 1/2" | --- | 1 |
| C-48CG | 3" | --- | 1 |
| C-49CG | 3 1/2" | --- | 1 |
| C-50CG | 4" | --- | 1 |

Malleable Iron

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| C-61 | 1/2" | 5 | 50 |
| C-62 | 3/4" | 5 | 50 |
| C-63 | 1" | 2 | 20 |
| C-64 | 1 1/4" | 2 | 10 |
| C-65 | 1 1/2" | 2 | 10 |
| C-66 | 2" | 1 | 6 |
| C-67 | 2 1/2" | --- | 1 |
| C-68 | 3" | --- | 1 |
| C-69 | 3 1/2" | --- | 1 |
| C-70 | 4" | --- | 1 |

Combination Type C



Units are threaded for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.

File No. E11077

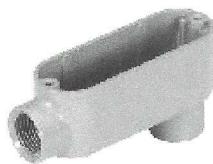
Listed Raintight when used with rigid conduit.

Aluminum with Cover and Gasket

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| C-41CGC | 1/2" | 10 | 60 |
| C-42CGC | 3/4" | 10 | 60 |
| C-43CGC | 1" | 5 | 30 |
| C-44CGC | 1 1/4" | 2 | 10 |
| C-45CGC | 1 1/2" | 2 | 10 |
| C-46CGC | 2" | 1 | 6 |

Rigid and IMC Conduit Bodies

Type LB



Threaded bodies for rigid conduit or IMC allow access for inspection, pulling and maintenance. NPT Threads. Type CG comes with neoprene gasket, and is NEMA TYPE 2,3,3R & 4.

File No. E11077

File No. 702847 (LB-41CG thru LB-50CG)

Aluminum

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| LB-41 | 1/2" | 10 | 60 |
| LB-42 | 3/4" | 10 | 60 |
| LB-43 | 1" | 5 | 30 |
| LB-44 | 1 1/4" | 2 | 10 |
| LB-45 | 1 1/2" | 2 | 10 |
| LB-46 | 2" | 1 | 6 |
| LB-47 | 2 1/2" | --- | 1 |
| LB-48 | 3" | --- | 1 |
| LB-49 | 3 1/2" | --- | 1 |
| LB-50 | 4" | --- | 1 |

Malleable Iron

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| LB-61 | 1/2" | 5 | 50 |
| LB-62 | 3/4" | 5 | 50 |
| LB-63 | 1" | 2 | 20 |
| LB-64 | 1 1/4" | 2 | 10 |
| LB-65 | 1 1/2" | 2 | 10 |
| LB-66 | 2" | 1 | 6 |
| LB-67 | 2 1/2" | --- | 1 |
| LB-68 | 3" | --- | 1 |
| LB-69 | 3 1/2" | --- | 1 |
| LB-70 | 4" | --- | 1 |

Malleable Iron with Cover and Gasket

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| LB-61CG | 1/2" | 5 | 50 |
| LB-62CG | 3/4" | 5 | 50 |
| LB-63CG | 1" | 2 | 20 |
| LB-64CG | 1 1/4" | 2 | 10 |
| LB-65CG | 1 1/2" | 2 | 10 |
| LB-66CG | 2" | 1 | 6 |
| LB-67CG | 2 1/2" | --- | 1 |
| LB-68CG | 3" | --- | 1 |
| LB-69CG | 3 1/2" | --- | 1 |
| LB-70CG | 4" | --- | 1 |

Combination Type LB



Units are threaded for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.

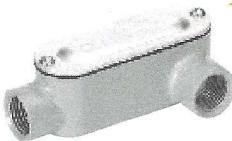
File No. E11077

Listed Raintight when used with rigid conduit.

Aluminum with Cover and Gasket

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| LB-41CGC | 1/2" | 10 | 60 |
| LB-42CGC | 3/4" | 10 | 60 |
| LB-43CGC | 1" | 5 | 30 |
| LB-44CGC | 1 1/4" | 2 | 10 |
| LB-45CGC | 1 1/2" | 2 | 10 |
| LB-46CGC | 2" | 1 | 6 |

Type LL



Threaded bodies for rigid conduit or IMC allow access for inspection, pulling and maintenance. NPT Threads. Type CG comes with neoprene gasket, and is NEMA TYPE 2,3,3R & 4.

File No. E11077

File No. 702847 (LL-41CG thru LL-50CG)

Aluminum with Cover and Gasket

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| LL-41CG | 1/2" | 10 | 60 |
| LL-42CG | 3/4" | 10 | 60 |
| LL-43CG | 1" | 5 | 30 |
| LL-44CG | 1 1/4" | 2 | 10 |
| LL-45CG | 1 1/2" | 2 | 10 |
| LL-46CG | 2" | 1 | 6 |
| LL-47CG | 2 1/2" | --- | 1 |
| LL-48CG | 3" | --- | 1 |
| LL-49CG | 3 1/2" | --- | 1 |
| LL-50CG | 4" | --- | 1 |

Aluminum

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| LL-41 | 1/2" | 10 | 60 |
| LL-42 | 3/4" | 10 | 60 |
| LL-43 | 1" | 5 | 30 |
| LL-44 | 1 1/4" | 2 | 10 |
| LL-45 | 1 1/2" | 2 | 10 |
| LL-46 | 2" | 1 | 6 |
| LL-47 | 2 1/2" | --- | 1 |
| LL-48 | 3" | --- | 1 |
| LL-49 | 3 1/2" | --- | 1 |
| LL-50 | 4" | --- | 1 |

Malleable Iron

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| LL-61 | 1/2" | 5 | 50 |
| LL-62 | 3/4" | 5 | 50 |
| LL-63 | 1" | 2 | 20 |
| LL-64 | 1 1/4" | 2 | 10 |
| LL-65 | 1 1/2" | 2 | 10 |
| LL-66 | 2" | 1 | 6 |
| LL-67 | 2 1/2" | --- | 1 |
| LL-68 | 3" | --- | 1 |
| LL-69 | 3 1/2" | --- | 1 |
| LL-70 | 4" | --- | 1 |

Combination Type LL



Units are threaded for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.

File No. E11077

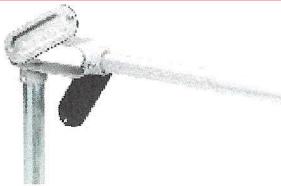
Listed Raintight when used with rigid conduit.

Aluminum with Cover and Gasket

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| LL-41CGC | 1/2" | 10 | 60 |
| LL-42CGC | 3/4" | 10 | 60 |
| LL-43CGC | 1" | 5 | 30 |
| LL-44CGC | 1 1/4" | 2 | 10 |
| LL-45CGC | 1 1/2" | 2 | 10 |
| LL-46CGC | 2" | 1 | 6 |

Rigid and IMC Conduit Bodies

Combination Type LL/LR



Combination type LL/LR style. Units are threaded for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.

File No. E11077

Combination Type LR



Units have a threaded interior for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.

File No. E11077

Listed Raintight when used with rigid conduit.

Type LR



Threaded bodies for rigid conduit or IMC allow access for inspection, pulling and maintenance. NPT Threads. Type CG comes with neoprene gasket, and is NEMA TYPE 2,3,3R & 4.

File No. E11077

File No. 702847 (LR-41CG thru LR-50CG)

Aluminum

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| LR-41 | 1/2" | 10 | 60 |
| LR-42 | 3/4" | 10 | 60 |
| LR-43 | 1" | 5 | 30 |
| LR-44 | 1 1/4" | 2 | 10 |
| LR-45 | 1 1/2" | 2 | 10 |
| LR-46 | 2" | 1 | 6 |
| LR-47 | 2 1/2" | --- | 1 |
| LR-48 | 3" | --- | 1 |
| LR-49 | 3 1/2" | --- | 1 |
| LR-50 | 4" | --- | 1 |

Aluminum with Cover and Gasket

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| LLR-41 | 1/2" | 10 | 60 |
| LLR-42 | 3/4" | 10 | 60 |
| LLR-43 | 1" | 5 | 30 |
| LLR-44 | 1 1/4" | 2 | 10 |
| LLR-45 | 1 1/2" | 2 | 10 |
| LLR-46 | 2" | --- | 5 |

Aluminum with Cover and Gasket

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| LR-41CGC | 1/2" | 10 | 60 |
| LR-42CGC | 3/4" | 10 | 60 |
| LR-43CGC | 1" | 5 | 30 |
| LR-44CGC | 1 1/4" | 2 | 10 |
| LR-45CGC | 1 1/2" | 2 | 10 |
| LR-46CGC | 2" | 1 | 6 |

Aluminum with Cover and Gasket

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| LR-41CG | 1/2" | 10 | 60 |
| LR-42CG | 3/4" | 10 | 60 |
| LR-43CG | 1" | 5 | 30 |
| LR-44CG | 1 1/4" | 2 | 10 |
| LR-45CG | 1 1/2" | 2 | 10 |
| LR-46CG | 2" | 1 | 6 |
| LR-47CG | 2 1/2" | --- | 1 |
| LR-48CG | 3" | --- | 1 |
| LR-49CG | 3 1/2" | --- | 1 |
| LR-50CG | 4" | --- | 1 |

Malleable Iron

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| LR-61 | 1/2" | 5 | 50 |
| LR-62 | 3/4" | 5 | 50 |
| LR-63 | 1" | 2 | 20 |
| LR-64 | 1 1/4" | 2 | 10 |
| LR-65 | 1 1/2" | 2 | 10 |
| LR-66 | 2" | 1 | 6 |
| LR-67 | 2 1/2" | --- | 1 |
| LR-68 | 3" | --- | 1 |
| LR-69 | 3 1/2" | --- | 1 |
| LR-70 | 4" | --- | 1 |

Type T

Threaded bodies for rigid conduit or IMC allow access for inspection, pulling and maintenance. NPT Threads. Type CG comes with neoprene gasket, and is NEMA TYPE 2,3,3R & 4.

File No. E11077

File No. 702847 (T-41CG thru T-50CG)

Aluminum

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| T-41 | 1/2" | 10 | 60 |
| T-42 | 3/4" | 10 | 60 |
| T-43 | 1" | 5 | 30 |
| T-44 | 1 1/4" | 2 | 10 |
| T-45 | 1 1/2" | 2 | 10 |
| T-46 | 2" | 1 | 6 |
| T-47 | 2 1/2" | --- | 1 |
| T-48 | 3" | --- | 1 |
| T-49 | 3 1/2" | --- | 1 |
| T-50 | 4" | --- | 1 |

Aluminum with Cover and Gasket

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| T-41CG | 1/2" | 10 | 60 |
| T-42CG | 3/4" | 10 | 60 |
| T-43CG | 1" | 5 | 30 |
| T-44CG | 1 1/4" | 2 | 10 |
| T-45CG | 1 1/2" | 2 | 10 |
| T-46CG | 2" | 1 | 6 |
| T-47CG | 2 1/2" | --- | 1 |
| T-48CG | 3" | --- | 1 |
| T-49CG | 3 1/2" | --- | 1 |
| T-50CG | 4" | --- | 1 |

Malleable Iron

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| T-61 | 1/2" | 5 | 50 |
| T-62 | 3/4" | 5 | 50 |
| T-63 | 1" | 2 | 20 |
| T-64 | 1 1/4" | 2 | 10 |
| T-65 | 1 1/2" | 2 | 10 |
| T-66 | 2" | 1 | 6 |
| T-67 | 2 1/2" | --- | 1 |
| T-68 | 3" | --- | 1 |
| T-69 | 3 1/2" | --- | 1 |
| T-70 | 4" | --- | 1 |

Combination Type T

Units have a threaded interior for use with rigid or IMC as well as set screws for use with EMT. Preassembled with cover and neoprene gasket. NPT Threads. NEMA TYPE 2,3,3R & 4.

File No. E11077

Listed Raintight when used with rigid conduit.

Aluminum with Cover and Gasket

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| T-41CGC | 1/2" | 10 | 60 |
| T-42CGC | 3/4" | 10 | 60 |
| T-43CGC | 1" | 5 | 30 |
| T-44CGC | 1 1/4" | 2 | 10 |
| T-45CGC | 1 1/2" | 2 | 10 |
| T-46CGC | 2" | 1 | 6 |

Rigid and IMC Conduit Bodies

Service Entrance LB



Allows access to the interior of a conduit system for inspection, pulling and maintenance. Mounts flush against structure. Raintight. NPT Threads. Neoprene gasket. NEMA TYPE 2,3,3R & 4.

File No. E11077

Aluminum

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| 1025 | 1/2" | 5 | 50 |
| 1026 | 3/4" | 5 | 50 |
| 1027 | 1" | --- | 20 |
| 1028 | 1 1/4" | --- | 10 |
| 1029 | 1 1/2" | --- | 5 |
| 1030 | 2" | --- | 4 |
| 1028-XL | 1 1/4" | --- | 10 |
| 1030-XL | 2" | --- | 6 |

Mogul Conduit Bodies



MLB-44 thru MLB-46



MLB-47 thru MLB-50

Allows larger access to the inside of a raceway for wire pulling. Split diagonal cover and body ensures ease in wire bending. Meets NEC 6X Rule. Raintight. NPT Threads. MLB-44 through MLB-46 has a cellulose gasket. MLB-47 through MLB-50 has a neoprene gasket. NEMA TYPE 2,3,3R & 4.

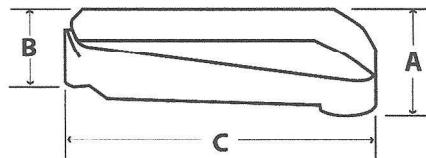
File No. E11077

File No. E11077 (MLB-47 thru MLB-50)

Aluminum

| Catalog Number | Trade Size | Unit Qty. | Std. Pkg. |
|----------------|------------|-----------|-----------|
| MLB-44 | 1 1/4" | --- | 5 |
| MLB-45 | 1 1/2" | --- | 2 |
| MLB-46 | 2" | --- | 2 |
| MLB-47 | 2 1/2" | --- | 1 |
| MLB-48 | 3" | --- | 1 |
| MLB-49 | 3 1/2" | --- | 1 |
| MLB-50 | 4" | --- | 1 |

| Dim A | Dim B | Dim C |
|---------|----------|---------|
| 3 1/2" | 3" | 9 1/2" |
| 5 1/8" | 4" | 14 1/2" |
| 5 1/8" | 4" | 14 1/2" |
| 10 1/2" | 8 11/16" | 22 3/4" |
| 10 1/2" | 8 11/16" | 22 3/4" |
| 12" | 10" | 29 1/8" |
| 12" | 10" | 29 1/8" |



EMT FITTINGS

STEEL - SET SCREW CONNECTORS

Applications

- For use in dry locations to bond EMT conduit to a box or enclosure
- RACO® steel set screw connectors provide concrete-tight connections when taped
- RACO® set screw connectors are suitable for applications above 600V

Product Features

- All steel construction insures mechanical protection for the raceway
- Tri-head screws (1/2" to 2" trade sizes) may be installed using a slotted, Phillips, or Robertson head screwdriver
- 2-1/2" to 4" trade sizes are also UL listed for use on Rigid/IMC conduit, allowing for design and installation flexibility
- All components are zinc electroplated for corrosion protection
- UPC bar coded fittings are individually polybagged with a preprinted UPC-A bar code and packaged in pre-scored tear top cartons for an attractive presentation

Compliances

1/2"- 2"

- - Standard 514B
- C22.2 # 18

2-1/2"- 4"

- - Standard 514B

2-1/2"- 4"

- - C22.2 # 18



UnInsulated Throat Connectors
Steel



Insulated Connectors
Steel

ORDERING INFORMATION

SET SCREW CONNECTORS – STEEL

| INSULATED CATALOG NUMBER | UNINSULATED CATALOG NUMBER | TRADE SIZE | UNIT CTN. QTY. | SHIP CTN. QTY. | UPC BAR CODE |
|--------------------------------|----------------------------------|---------------|-------------------|-------------------|-----------------|
| 2122 | 2002 | 1/2" | 50 | 500 | — |
| 2122-8 | 2002-8 | 1/2" | 1 | 25 | IIIIIIII |
| 2123 | 2003 | 3/4" | 25 | 250 | — |
| 2123-8 | 2003-8 | 3/4" | 1 | 20 | IIIIIIII |
| — | 2004 | 1" | 25 | 100 | — |
| 2124 | — | 1" | — | 25 | — |
| 2124-8 | 2004-8 | 1" | 1 | 10 | IIIIIIII |
| 2125 | 2005 | 1-1/4" | — | 20 | — |
| 2126 | 2006 | 1-1/2" | — | 20 | — |
| 2128 | 2008 | 2" | — | 20 | — |
| 2160 | 2140 | 2-1/2" | — | 5 | — |
| 2162RAC | 2142 | 3" | — | 1 | — |
| 2164 | 2144 | 3-1/2" | — | 1 | — |
| 2166 | 2146 | 4" | — | 1 | — |

EMT FITTINGS**STEEL - SET SCREW COUPLINGS****Applications**

- For use in dry locations to couple two ends of EMT conduit
- RACO® steel set screw couplings provide concrete-tight connections when taped
- RACO® set screw couplings are suitable for applications above 600V

Product Features

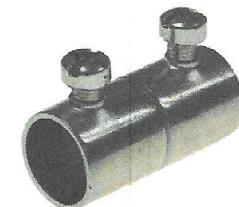
- All steel construction insures mechanical protection for the raceway
- Tri-head screws (1/2" to 2" trade sizes) may be installed using a slotted, Phillips, or Robertson head screwdriver
- 2-1/2" to 4" trade sizes are also UL listed for use on Rigid/IMC conduit, allowing for design and installation flexibility
- All components are zinc electroplated for corrosion protection
- UPC bar coded fittings are individually polybagged with a preprinted UPC-A bar code and packaged in pre-scored tear top cartons for an attractive presentation

Compliances**1/2"- 2"**

- - Standard 514B
- C22.2 # 18

2-1/2"- 4"

- - Standard 514B
• - C22.2 # 18

COUPLINGS
STEEL**ORDERING INFORMATION****COUPLINGS - STEEL**

| CATALOG NUMBER | TRADE SIZE | UNIT CTN. QTY. | SHIP CTN. QTY. | UPC BAR CODE |
|----------------|------------|----------------|----------------|--------------|
| 2022 | 1/2" | 50 | 500 | — |
| 2022-8 | 1/2" | 1 | 25 | |
| 2023 | 3/4" | 25 | 250 | — |
| 2023-8 | 3/4" | 1 | 20 | |
| 2024 | 1" | 25 | 100 | — |
| 2024-8 | 1" | 1 | 10 | |
| 2025 | 1-1/4" | 5 | 25 | — |
| 2026 | 1-1/2" | — | 20 | — |
| 2028 | 2" | — | 20 | — |
| 2150 | 2-1/2" | — | 5 | — |
| 2152 | 3" | — | 1 | — |
| 2154 | 3-1/2" | — | 1 | — |
| 2156 | 4" | — | 1 | — |

RIGID AND IMC FITTINGS**MALLEABLE IRON - INSULATED BUSHINGS****Application**

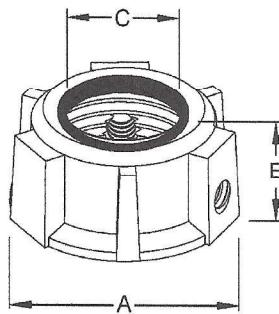
- For use on threaded rigid/IMC conduit to provide a smoothly rounded surface at the entrance of raceways

Product Features

- Insuliner temperature rated at 150° C
- Malleable construction insures mechanical protection for the raceway
- Zinc electro plated for corrosion protection

Compliances

- Standard 514B
- C22.2 #18



A = O.D.

B = Thickness

C = I.D.

Insulated Bushings
Malleable Iron**ORDERING INFORMATION - DIMENSIONS****INSULATED BUSHINGS - MALLEABLE IRON**

| CATALOG NUMBER | TRADE SIZE | UNIT CTN. QTY. | SHIP CTN. QTY. | UPC BAR CODE |
|----------------|------------|----------------|----------------|--------------|
| 1132 | 1/2" | — | 100 | — |
| 1133 | 3/4" | — | 50 | — |
| 1134 | 1" | — | 25 | — |
| 1135 | 1-1/4" | — | 25 | — |
| 1136 | 1-1/2" | — | 25 | — |
| 1138 | 2" | — | 10 | — |
| 1126 | 2-1/2" | — | 10 | — |
| 1127 | 3" | — | 5 | — |
| 1128 | 3-1/2" | — | 5 | — |
| 1129 | 4" | — | 5 | — |

DIMENSIONS

| CATALOG NUMBER | A | B | C THROAT DIA. |
|----------------|----------|--------|------------------|
| 1132 | 1-5/32" | 9/16" | 37/64" |
| 1133 | 1-13/32" | 9/16" | 49/64" |
| 1134 | 1-3/4" | 21/32" | 31/32" |
| 1135 | 2-1/8" | 21/32" | 1-9/32" |
| 1136 | 2-11/32" | 23/32" | 1-1/2" |
| 1138 | 2-23/32" | 23/32" | 1-61/64" |
| 1126 | 3-9/32" | 15/16" | 2-19/64" |
| 1127 | 3-7/8" | 15/16" | 2-29/32" |
| 1128 | 4-13/32" | 15/16" | 3-3/8" |
| 1129 | 4-29/32" | 15/16" | 3-55/64" |

RIGID AND IMC FITTINGS

MALLEABLE IRON - INSULATED GROUNDING BUSHINGS

Application

- For use on threaded rigid/IMC conduit to provide a means of grounding conduit through an insulated bushing

Product Features

- Lay-in lug style provides an easy means of inserting a ground wire
- Dual rated aluminum grounding lugs may be used with copper or aluminum grounding conductors
- Insuliner temperature rated at 150° C
- Malleable construction insures mechanical protection for the raceway
- Zinc electro plated for corrosion protection

Compliances

- Standard 514B
- C22.2 #18



Insulated Grounding Bushings – Lay-in Lug
Malleable Iron

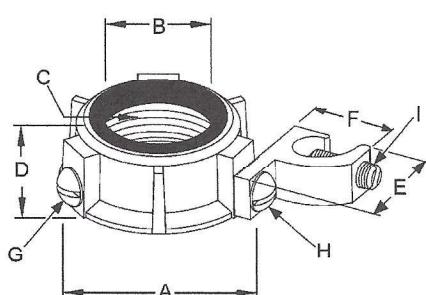
ORDERING INFORMATION - DIMENSIONS

INSULATED GROUNDING BUSHINGS – LAY-IN LUG – MALLEABLE IRON

| CATALOG NUMBER | TRADE SIZE | UNIT CTN. QTY. | SHIP CTN. QTY. | GROUNDING WIRE CAPACITY | | UPC BAR CODE |
|----------------|------------|----------------|----------------|-------------------------|------------|--------------|
| | | | | MIN. | MAX. | |
| 1212 | 1/2" | — | 100 | #14 Sol. | # 4 Str. | — |
| 1213 | 3/4" | — | 100 | #14 Sol. | # 4 Str. | — |
| 1214 | 1" | — | 50 | #14 Sol. | # 4 Str. | — |
| 1215 | 1-1/4" | — | 25 | #14 Sol. | # 4 Str. | — |
| 1216 | 1-1/2" | — | 25 | #14 Sol. | # 4 Str. | — |
| 1218 | 2" | — | 10 | #14 Sol. | # 4 Str. | — |
| 1290 | 2-1/2" | — | 10 | #14 Sol. | # 1/0 Str. | — |
| 1292RAC | 3" | — | 5 | #14 Sol. | # 1/0 Str. | — |
| 1294 | 3-1/2" | — | 5 | # 6 Str. | # 250 MCM | — |
| 1296 | 4" | — | 5 | # 6 Str. | # 250 MCM | — |

DIMENSIONS

| CATALOG NUMBER | A | B | C | D | E | F | G | H | I |
|----------------|-----------|----------------|-------------------|----------|----------|--------|-----------------|------------------|------------------|
| | SET SCREW | PAN HEAD SCREW | SET SCREW | | | | | | |
| 1212 | 1-5/32" | 9/16" | 1/2"-14 NPS | 37/64" | 1-1/16" | 3/8" | 10-32 x 1/4" | 10-32 x 1/4" | 14-28 x 5/8" |
| 1213 | 1-13/32" | 9/16" | 3/4"-14 NPS | 3/4" | 1-1/16" | 3/8" | 10-32 x 1/4" | 10-32 x 1/4" | 14-28 x 5/8" |
| 1214 | 1-3/4" | 21/32" | 1"-11-1/2 NPS | 31/32" | 1-1/16" | 3/8" | 10-32 x 1/4" | 10-32 x 1/4" | 14-28 x 5/8" |
| 1215 | 2-1/8" | 21/32" | 1-1/4"-11-1/2 NPS | 1-9/32" | 1-1/16" | 3/8" | 10-32 x 1/4" | 10-32 x 1/4" | 14-28 x 5/8" |
| 1216 | 2-11/32" | 23/32" | 1-1/2"-11-1/2 NPS | 1-1/2" | 1-1/16" | 3/8" | 10-32 x 1/4" | 10-32 x 1/4" | 14-28 x 5/8" |
| 1218 | 2-23/32" | 23/32" | 2"-11-1/2 NPS | 1-61/64" | 1-1/16" | 3/8" | 10-32 x 1/4" | 10-32 x 1/4" | 14-28 x 5/8" |
| 1290 | 3-9/32" | 15/16" | 2-1/2"-8 NPS | 2-19/64" | 1-1/2" | 19/32" | 10-32 x 5/16" | 1/4-20 x 3/8" | 3/8-24 x 7/8" |
| 1292RAC | 3-7/8" | 15/16" | 3"- 8 NPS | 2-29/32" | 1-1/2" | 19/32" | 10-32 x 5/16" | 1/4-20 x 3/8" | 3/8-24 x 7/8" |
| 1294 | 4-13/32" | 15/16" | 3-1/2"- 8 NPS | 3-3/8" | 2-13/64" | 51/64" | 5/16-24 x 3/8" | 5/16-24 x 17/32" | 9/16-18 x 1-1/4" |
| 1296 | 4-29/32" | 15/16" | 4"- 8 NPS | 3-55/64" | 2-13/64" | 51/64" | 5/16-24 x 7/16" | 5/16-24 x 17/32" | 9/16-18 x 1-1/4" |



A = O.D.
 B = I.D.
 C = Thread size
 D = Thickness
 E = Height of lug
 F = Width of lug
 G = Screw spec, bonding screw
 H = Screw spec, screw that holds lug to bushing
 I = Screw spec, screw that holds ground wire

RIGID AND IMC FITTINGS

MALLEABLE IRON - INSULATED GROUNDING BUSHINGS

Application

- For use on threaded rigid/IMC conduit to provide a means of grounding conduit through an insulated bushing

Product Features

- Feed-thru lug style provides an easy means of inserting a ground wire
- Dual rated aluminum grounding lugs may be used with copper or aluminum grounding conductors
- Insuliner temperature rated at 150° C
- Malleable construction insures mechanical protection for the raceway
- Zinc electro plated for corrosion protection

Compliances

- Standard 514B
- C22.2 #18



Insulated Grounding Bushings – Feed-Thru Lug
Malleable Iron

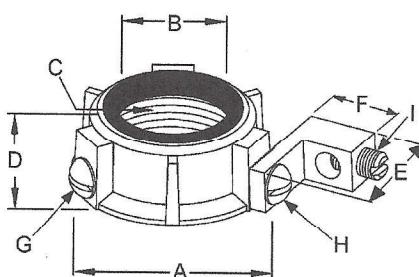
ORDERING INFORMATION - DIMENSIONS

INSULATED GROUNDING BUSHINGS – FEED-THRU LUG – MALLEABLE IRON

| CATALOG NUMBER | TRADE SIZE | UNIT CTN. QTY. | SHIP CTN. QTY. | GROUNDING WIRE CAPACITY | | UPC BAR CODE |
|----------------|------------|----------------|----------------|-------------------------|------------|--------------|
| | | | | MIN. | MAX. | |
| 1222 | 1/2" | — | 100 | #14 Sol. | # 4 Str. | — |
| 1223 | 3/4" | — | 100 | #14 Sol. | # 4 Str. | — |
| 1224 | 1" | — | 50 | #14 Sol. | # 4 Str. | — |
| 1225 | 1-1/4" | — | 25 | #14 Sol. | # 4 Str. | — |
| 1226 | 1-1/2" | — | 25 | #14 Sol. | # 4 Str. | — |
| 1228 | 2" | — | 10 | #14 Sol. | # 4 Str. | — |
| 1230 | 2-1/2" | — | 10 | #14 Sol. | # 1/0 Str. | — |
| 1232RAC | 3" | — | 5 | #14 Sol. | # 1/0 Str. | — |
| 1234 | 3-1/2" | — | 5 | #6 Str. | # 250 MCM | — |
| 1236 | 4" | — | 5 | #6 Str. | # 250 MCM | — |

DIMENSIONS

| CATALOG NUMBER | A | B | C | D | E | F | G | H | I |
|----------------|----------|--------|-------------------|----------|----------|--------|-----------------|------------------|-----------------|
| | | | | | | | SET SCREW | PAN HEAD SCREW | SET SCREW |
| 1222 | 1-5/32" | 9/16" | 1/2"-14 NPS | 37/64" | 1-1/16" | 1/2" | 10-32 x 1/4" | 10-32 x 7/32" | 14-28 x 3/8" |
| 1223 | 1-13/32" | 9/16" | 3/4"-14 NPS | 49/64" | 1-1/16" | 1/2" | 10-32 x 1/4" | 10-32 x 7/32" | 14-28 x 3/8" |
| 1224 | 1-3/4" | 21/32" | 1"-11-1/2 NPS | 31/32" | 1-1/16" | 1/2" | 10-32 x 1/4" | 10-32 x 1/4" | 14-28 x 3/8" |
| 1225 | 2-1/8" | 21/32" | 1-1/4"-11-1/2 NPS | 1-9/32" | 1-1/16" | 1/2" | 10-32 x 1/4" | 10-32 x 1/4" | 14-28 x 3/8" |
| 1226 | 2-11/32" | 23/32" | 1-1/2"-11-1/2 NPS | 1-1/2" | 1-1/16" | 1/2" | 10-32 x 1/4" | 10-32 x 1/4" | 14-28 x 3/8" |
| 1228 | 2-23/32" | 23/32" | 2"-11-1/2 NPS | 1-61/64" | 1-1/16" | 1/2" | 10-32 x 1/4" | 10-32 x 1/4" | 14-28 x 3/8" |
| 1230 | 3-9/32" | 15/16" | 2-1/2"-8 NPS | 2-19/64" | 1-15/32" | 5/8" | 5/16-24 x 3/8" | 5/16-24 x 3/8" | 7/16-20 x 3/8" |
| 1232RAC | 3-7/8" | 15/16" | 3"- 8 NPS | 2-29/32" | 1-15/32" | 5/8" | 5/16-24 x 3/8" | 5/16-24 x 3/8" | 7/16-20 x 3/8" |
| 1234 | 4-13/32" | 15/16" | 3-1/2"- 8 NPS | 3-3/8" | 1-3/4" | 27/32" | 5/16-24 x 3/8" | 5/16-24 x 27/64" | 5/8-18 x 11/16" |
| 1236 | 4-29/32" | 15/16" | 4"- 8 NPS | 3-55/64" | 1-3/4" | 27/32" | 5/16-24 x 7/16" | 5/16-24 x 27/64" | 5/8-18 x 11/16" |



- A = O.D.
 B = I.D.
 C = Thread size
 D = Thickness
 E = Height of lug
 F = Width of lug
 G = Screw spec, bonding screw
 H = Screw spec, screw that holds lug to bushing
 I = Screw spec, screw that holds ground wire

FLEXIBLE METAL CONDUIT FITTINGS

MALLEABLE IRON - 90 DEGREE SQUEEZE CONNECTORS

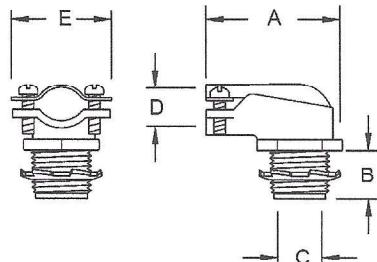
Application

- For use in dry locations to bond flexible metal conduit to a box or enclosure

Product Features

- Malleable construction insures mechanical protection for the raceway
- Electro zinc plated for added corrosion protection
- UPC bar coded fittings are individually polybagged with a preprinted UPC-A bar code and packaged in pre-scored tear top cartons for an attractive presentation

Insulated and Uninsulated Compliances



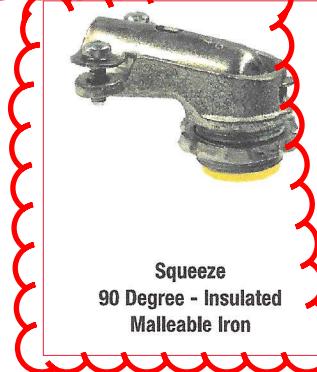
A = Overall length

B = Thread length and thread spec

C = Throat I.D.

D = Clamping range

E = Maximum width body



Squeeze
90 Degree - Insulated
Malleable Iron



Squeeze
90 Degree - Uninsulated
Malleable Iron

ORDERING INFORMATION - DIMENSIONS

SQUEEZE 90 DEGREE - INSULATED AND UNINSULATED - MALLEABLE IRON

| INSULATED IRON CATALOG NUMBER | UNINSULATED IRON CATALOG NUMBER | TRADE SIZE | UNIT CTN. QTY. | SHIP CTN. QTY. | UPC BAR CODE |
|----------------------------------|------------------------------------|---------------|-------------------|-------------------|-----------------|
| 3201 | 2201 | 3/8" * | — | 50 | — |
| 3202 | — | 1/2" | — | 25 | — |
| — | 2202 | 1/2" | 25 | 100 | — |
| 3202-8 | 2202-8 | 1/2" | 1 | 25 | IIIIIIII |
| 3203 | 2203 | 3/4" | — | 25 | — |
| 3203-8 | 2203-8 | 3/4" | 1 | 20 | IIIIIIII |
| 3204 | 2204 | 1" | — | 25 | — |
| 3204-8 | 2204-8 | 1" | 1 | 5 | IIIIIIII |
| 3205 | 2205 | 1-1/4" | — | 10 | — |
| 3206 | 2206 | 1-1/2" | — | 5 | — |
| 3208 | 2208 | 2" | — | 5 | — |
| 3210 | 2210 | 2-1/2" | — | 1 | — |
| 3212 | 2212 | 3" | — | 1 | — |
| 3214 | 2214 | 3-1/2" | — | 1 | — |
| 3216 | 2216 | 4" | — | 1 | — |

* For 1/2" knockout

DIMENSIONS

| CAT. NO. INSULATED | CAT. NO. UNINSLTD. | A | B | THD. SPEC. | C | D | E |
|-----------------------|-----------------------|-----------|----------|-------------------|-------|------------|----------|
| 3201 | 2201 | 2-1/64" | 23/64" | 1/2"-14 NPS | .570 | .390-.630 | 1-3/8" |
| 3202 | 2202 | 2-15/64" | 27/64" | 1/2"-14 NPS | .570 | .817-.950 | 1-51/64" |
| 3202-8 | 2202-8 | | | | | | |
| 3203 | 2203 | 2-1/2" | 1/2" | 3/4"-14 NPS | .822 | .830-1.110 | 1-31/32" |
| 3203-8 | 2203-8 | | | | | | |
| 3204 | 2204 | 2-27/32" | 33/64" | 1"-11-1/2 NPS | .950 | 1.295 MAX | 2-11/32" |
| 3204-8 | 2204-8 | | | | | | |
| 3205 | 2205 | 4-13/64" | 43/64" | 1-1/4"-11-1/2 NPS | 1.210 | 1.535 MAX | 2-55/64" |
| 3206 | 2206 | 4-57/64" | 19/32" | 1-1/2"-11-1/2 NPS | 1.450 | 1.890 MAX | 3-3/32" |
| 3208 | 2208 | 6-35/64" | 51/64" | 2"-11-1/2 NPS | 1.883 | 2.415 MAX | 3-51/64" |
| 3210 | 2210 | 7-9/16" | 1-7/64" | 2-1/2"- 8 NPS | 2.300 | 2.515 MAX | 4-21/64" |
| 3212 | 2212 | 8-31/32" | 1-3/64" | 3"- 8 NPS | 2.940 | 3.025 MAX | 5-1/16" |
| 3214 | 2214 | 11-15/64" | 1-17/64" | 3-1/2"- 8 NPS | 3.440 | 3.700 MAX | 6-51/64" |
| 3216 | 2216 | 12-11/32" | 1-9/16" | 4"- 8 NPS | 3.935 | 4.050 MAX | 7-17/64" |

EMT FITTINGS

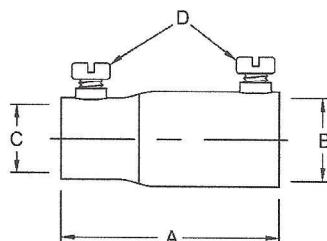
STEEL COMBINATION COUPLINGS

Application

- Use RACO® Cat. Nos. 1432-1434 when coupling unthreaded rigid/IMC to EMT

Product Features

- Rugged metallic construction insures mechanical protection
- All steel components are zinc electro plated for corrosion protection
- UPC bar coded fittings are individually polybagged with a preprinted UPC-A bar code and packaged in pre-scored tear top cartons for an attractive presentation



A = Overall length

B = I.D. rigid side

C = I.D. EMT side

D = Screw spec



EMT - Rigid Couplings Set Screw
Steel

ORDERING INFORMATION - DIMENSIONS

EMT - RIGID COUPLINGS SET SCREW - STEEL

| CATALOG NUMBER | TRADE SIZE | UNIT CTN. QTY. | SHIP CTN. QTY. | UPC BAR CODE |
|----------------|------------|----------------|----------------|--------------|
| 1432 | 1/2" | — | 25 | — |
| 1432-8 | 1/2" | 1 | 25 | |
| 1433 | 3/4" | — | 25 | — |
| 1433-8 | 3/4" | 1 | 15 | |
| 1434 | 1" | — | 25 | — |
| 1434-8 | 1" | 1 | 15 | |

DIMENSIONS

| CATALOG NUMBER | A | B | C | D |
|----------------|----------|----------|----------|------------------------|
| 1432 | 2-13/64" | 55/64" | 23/32" | 1/4-28 x 3/8" Pan Head |
| 1432-8 | 2-13/64" | 55/64" | 23/32" | 1/4-28 x 3/8" Pan Head |
| 1433 | 2-21/32" | 1-1/16" | 59/64" | 1/4-28 x 3/8" Pan Head |
| 1433-8 | 2-21/32" | 1-1/16" | 59/64" | 1/4-28 x 3/8" Pan Head |
| 1434 | 3-5/64" | 1-21/64" | 1-11/64" | 1/4-28 x 3/8" Pan Head |
| 1434-8 | 3-5/64" | 1-21/64" | 1-11/64" | 1/4-28 x 3/8" Pan Head |

Combination Couplings

For Rigid Conduit, IMC and E.M.T.

Application:
To join E.M.T. to Rigid or IMC

Features:

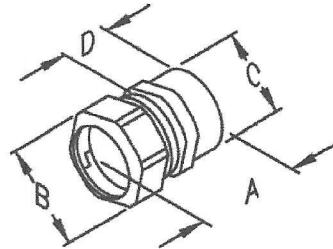
- Threaded rigid and IMC to compression E.M.T.
- Concrete tight
- NPT female hub

Standard Materials:
Steel

Standard Finish:
Zinc Plated

 **UL Listed:**
E198258

For EMT Steel Compression to Threaded Rigid Couplings



| CATALOG NUMBER | TRADE SIZE | DIM A | DIM B | DIM C | DIM D | UNIT PACK | STANDARD PACK | WEIGHT (LBS.) PER 100 PCS. | NAED MFG #78-5994 | UPC/DCI # |
|----------------|------------|-------|-------|-------|-------|-----------|---------------|----------------------------|-------------------|-----------|
| ERC-22 | 1/2" | 1.313 | 1.125 | 0.875 | 0.688 | 25 | 250 | 14 | 47322 | |
| ERC-23 | 3/4" | 1.438 | 1.375 | 1.125 | 0.750 | 25 | 250 | 25 | 47323 | |
| ERC-24 | 1" | 1.500 | 1.688 | 1.375 | 0.813 | 25 | 250 | 34 | 47324 | |

Application:
A combination coupling to provide a transition from EMT to unthreaded rigid conduit or IMC.

Features:

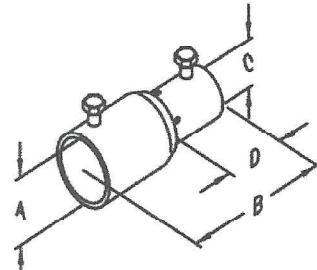
- Pre-set and staked Robertson head screws
- Concrete tight when taped

Standard Materials:
Steel

Standard Finish:
Zinc Plated

 **UL Listed:**
E198258

For EMT Steel Set-Screw to Rigid Set-Screw Couplings



| CATALOG NUMBER | TRADE SIZE | DIM A | DIM B | DIM C | DIM D | UNIT PACK | STANDARD PACK | WEIGHT (LBS.) PER 100 PCS. | NAED MFG #78-5994 | UPC/DCI # |
|----------------|------------|-------|-------|-------|-------|-----------|---------------|----------------------------|-------------------|-----------|
| S16ES | 1/2" | 1.000 | 2.375 | 0.875 | 0.938 | 50 | 500 | 14 | 23016 | |
| S17ES | 3/4" | 1.250 | 2.813 | 1.125 | 1.125 | 25 | 250 | 28 | 23017 | |
| S18ES | 1" | 1.500 | 3.000 | 1.188 | 1.188 | - | 25 | 36 | 23018 | |

Steel EMT Set-Screw Couplings

For EMT Conduit

Application:
To ground and secure E.M.T. raceway sections together.

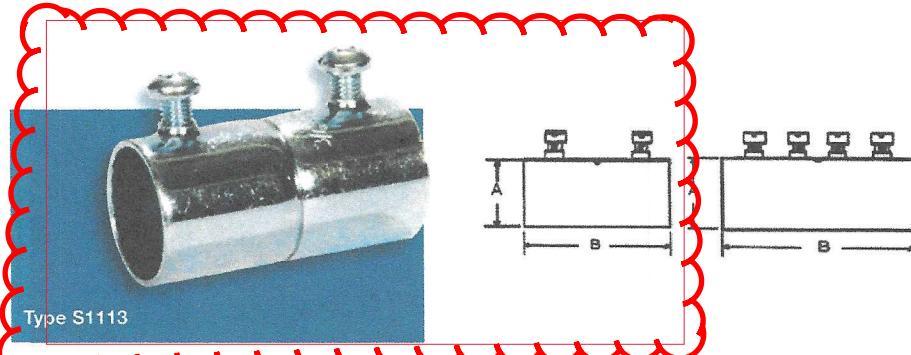
Features:

- Heavy steel walls
- Concrete tight
- Pre-set/Pre-staked set screws
- Three-way combination screws

Standard Materials:
Steel

Standard Finish:
Zinc Plated

 **UL Listed:**
E308075



| CATALOG NUMBER | TRADE SIZE | DIM A | DIM B | UNIT PACK | STANDARD PACK | WEIGHT (LBS. PER 100 PCS.) | NAED MFG #78-5994 UPC/DCI # |
|----------------|------------|-------|-------|-----------|---------------|----------------------------|--------------------------------|
| S1113 | 1/2" | 0.87 | 1.63 | 50 | 500 | 8 | 62107 |
| S1114 | 3/4" | 1.10 | 1.86 | 25 | 250 | 13 | 62117 |
| S1115 | 1" | 1.36 | 2.31 | 50 | 200 | 20 | 62127 |
| *S1115A | 1-1/4" | 1.73 | 2.76 | 25 | 100 | 40 | 62137 |
| *S1115B | 1-1/2" | 1.97 | 3.00 | 10 | 40 | 58 | 62147 |
| *S1115C | 2" | 2.45 | 3.27 | 5 | 20 | 65 | 62157 |
| *S1115D | 2-1/2" | 3.10 | 4.00 | - | 12 | 130 | 62167 |
| *S1115E | 3" | 3.72 | 4.25 | - | 12 | 140 | 62177 |
| *S1115E1 | 3-1/2" | 4.24 | 4.50 | - | 6 | 217 | 62187 |
| *S1115F | 4" | 4.74 | 4.75 | - | 6 | 250 | 62197 |

* Furnished with four set-screws

Steel EMT Set-Screw Connectors

For EMT Conduit

Application:

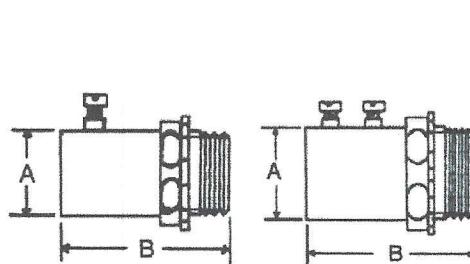
To ground and secure E.M.T. raceways to boxes and enclosures.

Features:

- Heavy steel walls
- Concrete tight
- Pre-set/Pre-staked set screws
- Male hub threads NPS
- Three-way combination screws

Standard Materials:
Steel

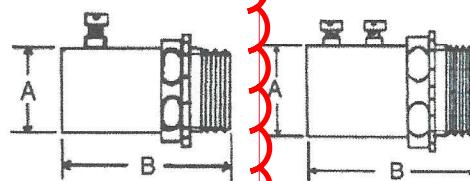
Standard Finish:
Zinc Plated

 **UL Listed:**
E308075


| CATALOG NUMBER | TRADE SIZE | KO SIZE | DIM A | DIM B | UNIT PACK | STANDARD PACK | WEIGHT (LBS.) PER 100 | NAED MFG #78-5994 UPC/DCI # |
|----------------|------------|---------|-------|-------|-----------|---------------|-----------------------|-----------------------------|
| S1110 | 1/2" | 1/2" | 0.87 | 1.53 | 50 | 500 | 9 | 62007 |
| S1111 | 3/4" | 3/4" | 1.10 | 1.58 | 25 | 250 | 13 | 62017 |
| S1112 | 1" | 1" | 1.36 | 1.83 | 50 | 200 | 20 | 62027 |
| *S1112A | 1-1/4" | 1-1/4" | 1.73 | 2.34 | 25 | 100 | 36 | 62037 |
| *S1112B | 1-1/2" | 1-1/2" | 1.97 | 2.27 | 10 | 40 | 45 | 62047 |
| *S1112C | 2" | 2" | 2.45 | 2.40 | 5 | 20 | 64 | 62057 |
| *S1112D | 2-1/2" | 2-1/2" | 3.10 | 3.18 | - | 12 | 130 | 62067 |
| *S1112E | 3" | 3" | 3.72 | 3.81 | - | 12 | 140 | 62077 |
| *S1112E1 | 3-1/2" | 3-1/2" | 4.24 | 4.31 | - | 6 | 180 | 62087 |
| *S1112F | 4" | 4" | 4.74 | 4.87 | - | 6 | 225 | 62097 |

* Furnished with two set-screws

Insulated Throat



| CATALOG NUMBER | TRADE SIZE | KO SIZE | DIM A | DIM B | UNIT PACK | STANDARD PACK | WEIGHT (LBS.) PER 100 | NAED MFG #78-5994 UPC/DCI # |
|----------------|------------|---------|-------|-------|-----------|---------------|-----------------------|-----------------------------|
| S4066 | 1/2" | 1/2" | 0.87 | 1.53 | 50 | 500 | 9 | 62003 |
| S4067 | 3/4" | 3/4" | 1.10 | 1.58 | 25 | 250 | 13 | 62013 |
| S4068 | 1" | 1" | 1.36 | 1.83 | 50 | 200 | 20 | 62023 |
| *S4069 | 1-1/4" | 1-1/4" | 1.73 | 2.34 | 25 | 100 | 36 | 62033 |
| *S4070 | 1-1/2" | 1-1/2" | 1.97 | 2.27 | 10 | 40 | 45 | 62043 |
| *S4071 | 2" | 2" | 2.45 | 2.40 | 5 | 20 | 64 | 62053 |
| *S4072 | 2-1/2" | 2-1/2" | 3.10 | 3.18 | - | 12 | 130 | 62063 |
| *S4073 | 3" | 3" | 3.72 | 3.81 | - | 12 | 140 | 62073 |
| *S4074 | 3-1/2" | 3-1/2" | 4.24 | 4.31 | - | 6 | 180 | 62083 |
| *S4075 | 4" | 4" | 4.74 | 4.87 | - | 6 | 225 | 62093 |

* Furnished with two set-screws

Conduit Body Covers

Steel and Aluminum Covers

Application:

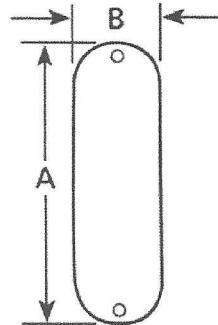
- Used with conduit bodies to cover opening.

Features:

- Assembled with captive zinc plated steel screws.

Standard Materials:
Steel

Standard Finish:
Zinc plated

 UL Listed:
E198259


| CATALOG NUMBER | TRADE SIZE | DIM A | DIM B | UNIT PACK | STANDARD PACK | WEIGHT (LBS.) PER 100 PCS. | NAED MFG #/78-5994 UPC/DCI # |
|---------------------|-----------------|--------|-------|-----------|---------------|----------------------------|------------------------------|
| Steel Covers | | | | | | | |
| 01 | 1/2" | 3.875 | 1.310 | 25 | 250 | 9 | 49017 |
| 02 | 3/4" | 4.625 | 1.520 | 25 | 250 | 13 | 49027 |
| 03 | 1" | 5.315 | 1.710 | 20 | 200 | 19 | 49037 |
| 04 | 1-1/4" - 1-1/2" | 7.240 | 2.510 | 25 | 100 | 31 | 49047 |
| 05 | 2" | 9.484 | 3.110 | - | 50 | 50 | 49057 |
| 06 | 2-1/2" - 3" | 14.937 | 5.500 | - | 10 | 94 | 49067 |
| 07 | 3-1/2" - 4" | 15.000 | 6.000 | - | 10 | 138 | 49077 |

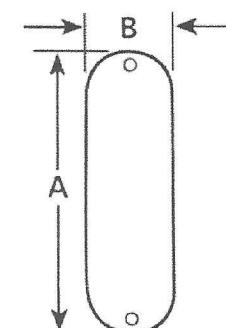
Application:

- Used with conduit bodies to cover opening.

Features:

- Assembled with captive zinc plated steel screws.
- Stamped from high-strength aluminum, corrosion and weather resistant copper-free aluminum alloy.

Standard Materials:
Stamped Aluminum

 UL Listed:
E198259


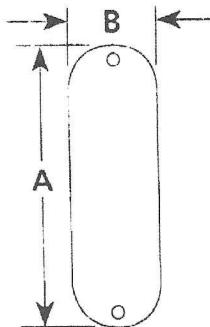
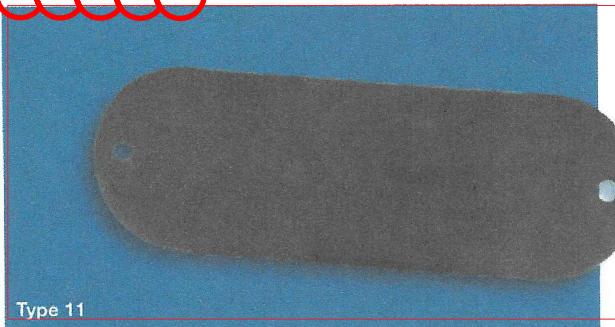
| CATALOG NUMBER | TRADE SIZE | DIM A | DIM B | UNIT PACK | STANDARD PACK | WEIGHT (LBS.) PER 100 PCS. | NAED MFG #/78-5994 UPC/DCI # |
|------------------------|-----------------|-------|-------|-----------|---------------|----------------------------|------------------------------|
| Aluminum Covers | | | | | | | |
| 01A | 1/2" | 3.90 | 1.37 | 25 | 250 | 6 | 49105 |
| 02A | 3/4" | 4.70 | 1.60 | 25 | 250 | 10 | 49205 |
| 03A | 1" | 5.40 | 1.78 | 20 | 200 | 14 | 49305 |
| 04A | 1-1/4" - 1-1/2" | 7.25 | 2.52 | 25 | 100 | 18 | 49405 |
| 05A | 2" | 9.50 | 3.11 | - | 50 | 20 | 49505 |
| 06A | 2-1/2" - 3" | 12.13 | 4.45 | - | 10 | 33 | 49605 |
| 07A | 3-1/2" - 4" | 14.94 | 5.50 | - | 10 | 62 | 49705 |

Conduit Body Covers

Neoprene Gaskets

Application:

- Gasket used with conduit bodies for a raintight seal.

Standard Materials:
Neoprene Rubber

| CATALOG NUMBER | TRADE SIZE | DIM A | DIM B | UNIT PACK | STANDARD PACK | WEIGHT (LBS.) PER 100 PCS. | NAED MFG #78-5994 UPC/DCI # |
|-------------------------|-----------------|-------|-------|-----------|---------------|----------------------------|-----------------------------|
| Neoprene Gaskets | | | | | | | |
| 10 | 1/2" | 3.90 | 1.37 | 200 | 2000 | 3 | 49910 |
| 11 | 3/4" | 4.60 | 1.56 | 100 | 1000 | 3 | 49911 |
| 12 | 1" | 5.34 | 1.73 | 100 | 1000 | 3 | 49912 |
| 13 | 1-1/4" - 1-1/2" | 7.25 | 2.51 | 50 | 500 | 6 | 49913 |
| 14 | 2" | 9.50 | 3.05 | 25 | 100 | 11 | 49914 |
| 15 | 2-1/2" - 3" | 12.13 | 4.39 | - | 10 | 13 | 49915 |
| 16 | 3-1/2" - 4" | 14.88 | 5.43 | - | 10 | 28 | 49916 |