

COOPER CROUSE-HINDS®

w-series

**Cast-Iron Weatherproof Junction
Boxes and Accessory Catalog**

*Highway
Construction
Projects*



*Commercial
Building
Sites*



Stadiums



COOPER Crouse-Hinds

W series

Cast-Iron, Weatherproof Junction Boxes and Accessory Catalog

Bigger and better than before! Faster delivery times and an expansive line make Cooper Crouse-Hinds® your single-source of W-Series cast-iron boxes, expansion fittings and conduit bushings. Used on many highway construction projects, bridges, tunnels, convention centers, stadiums, architectural lighting, and more, these thin-walled, cast-iron, and hot-dip galvanized boxes are commonly used to house electrical connections and wiring. Often buried or encased in concrete, these boxes stand up to years of use and installation.

quick selector chart

Crouse-Hinds Series	Unflanged	Flanged	Overlapping Cover	Surface Mounting	Flush Mounting	Rain-tight (NEMA 3)	Dust-tight	Water-tight (NEMA 4)	Catalog Page #	Cross Ref. to Oz Gedney Series
WAB	•			•		•	•		4	YS
WCB			•	•		•	•	•	5	YL
WJB		•		•		•	•	•	6	YF
WJBF		• External Recess			•	•	•	•	7	YR
WEB		• Internal Recess			•	•	•		8	YU

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W-SERIES FEATURES & BENEFITS

applications

WAB, WCB, WJB, WJBF and WEB junction boxes are installed:

- where a heavy-duty, dust-tight or raintight enclosure is desired.
- to act as pull box for conductors.
- to provide openings and space for making splices and taps in conductors.
- to provide for branch conduit runs.
- to provide access to conductors for maintenance and future system changes.
- to enclose and protect electrical devices.

features

- Flat neoprene gasket cemented to cover.
- Internal equipment mounting pads.
- Standard attachable heavy-gauge steel straps for mounting box.
- Stainless-steel cover screws.
- Internal ground screw.
- Optional drilled and tapped conduit entries or slip holes.
- Optional mounting plate.

standard materials

- Body—Feraloy[®] iron alloy, hot dip galvanized.
- Cover—Feraloy iron alloy or heavy-gauge steel, hot-dip galvanized.
- Cover Screws—stainless steel
- Mounting Strap—heavy-gauge steel, electrogalvanized.
- Gasket—neoprene.

certifications and compliances

- UL Standard 50.
- CSA certified C22.2.

options

All boxes are available with optional mounting plate, add suffix -MP. See ordering information, beginning page 9, for:

- Drilled and tapped conduit holes.
- Slip holes.



LIGHTNING SERVICE™

Electrical products when and where you need them. Cooper Crouse-Hinds LIGHTNING SERVICE is unmatched. It allows you to meet tight project deadlines and get faster delivery on your selection of cast-iron junction boxes. To receive LIGHTNING SERVICE, just write "LIGHTNING SERVICE" on your order.

Quantities of 1 to 5 boxes listed as LIGHTNING SERVICE in this catalog are shipped in:

- 24 hours without drilled and tapped openings or a mounting plate; and
- 72 hours with standard drilled and tapped openings and/or a mounting plate.
- Boxes not listed as "Lightning Service" are available within 4 weeks. Large project quantities of boxes are typically available in 4–8 weeks. Partial quantities may be available sooner upon request.

WAB series

Cast-Iron Enclosure



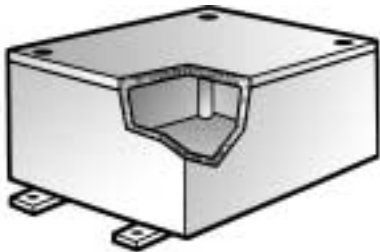
UNFLANGED JUNCTION OR PULL BOX

cast-iron box

*raintight (NEMA 3)
and dust-tight*

for surface mounting

*for optional mounting
plate, add suffix -MP to
catalog number*



ordering information*

Catalog #	Wall Thickness (in.)	Length (in.)	Width (in.)	Depth (in.)	Lightning Service**
WAB040402	5/32	4	4	2	✓
WAB040403	3/16	4	4	3	✓
WAB040404	1/4	4	4	4	✓
WAB050503	1/4	5	5	3	✓
WAB050504	1/4	5	5	4	✓
WAB060403	1/4	6	4	3	✓
WAB060404	7/32	6	4	4	✓
WAB060603	1/4	6	6	3	✓
WAB060604	3/16	6	6	4	✓
WAB060606	9/32	6	6	6	✓
WAB080403	5/16	8	4	3	
WAB080604	7/32	8	6	4	✓
WAB080606	5/16	8	6	6	✓
WAB080804	5/16	8	8	4	✓
WAB080806	5/16	8	8	6	✓
WAB080808	5/16	8	8	8	✓
WAB090604	5/16	9	6	4	
WAB100604	1/4	10	6	4	
WAB100804	1/4	10	8	4	✓
WAB100806	9/32	10	8	6	✓
WAB101006	1/4	10	10	6	✓
WAB120604	9/32	12	6	4	✓
WAB120606	9/32	12	6	6	✓
WAB120806	9/32	12	8	6	✓
WAB120808	3/8	12	8	8	
WAB121204	9/32	12	12	4	✓
WAB121206	9/32	12	12	6	✓
WAB121208	9/32	12	12	8	✓
WAB160606	1/4	16	6	6	
WAB161208	5/16	16	12	8	✓
WAB181206	5/16	18	12	6	✓
WAB181208	5/16	18	12	8	
WAB181210	3/8	18	12	10	
WAB181806	3/8	18	18	6	✓
WAB181812	7/16	18	18	12	✓
WAB241212	7/16	24	12	12	
WAB242408	11/32	24	24	8	

* See Page 9 for drilled and tapped openings and slip holes.

** See Page 3 for Lightning Service details.

ordering information*

Catalog #	Wall Thickness (in.)	Length (in.)	Width (in.)	Depth (in.)	Lightning Service**
WCB040402	5/32	4	4	2	
WCB040403	3/16	4	4	3	✓
WCB040404	1/4	4	4	4	✓
WCB050503	1/4	5	5	3	✓
WCB050504	1/4	5	5	4	✓
WCB060403	1/4	6	4	3	✓
WCB060404	7/32	6	4	4	✓
WCB060603	1/4	6	6	3	✓
WCB060604	3/16	6	6	4	✓
WCB060606	9/32	6	6	6	✓
WCB080403	5/16	8	4	3	
WCB080604	7/32	8	6	4	✓
WCB080606	5/16	8	6	6	✓
WCB080804	5/16	8	8	4	✓
WCB080806	5/16	8	8	6	✓
WCB080808	5/16	8	8	8	✓
WCB090604	5/16	9	6	4	✓
WCB100604	1/4	10	6	4	
WCB100804	1/4	10	8	4	✓
WCB100806	9/32	10	8	6	✓
WCB101006	1/4	10	10	6	✓
WCB120604	9/32	12	6	4	✓
WCB120606	9/32	12	6	6	✓
WCB120806	9/32	12	8	6	✓
WCB120808	3/8	12	8	8	
WCB121204	9/32	12	12	4	✓
WCB121206	9/32	12	12	6	✓
WCB121208	9/32	12	12	8	✓
WCB160606	1/4	16	6	6	
WCB161208	5/16	16	12	8	✓
WCB181206	5/16	18	12	6	✓
WCB181208	5/16	18	12	8	
WCB181210	3/8	18	12	10	
WCB181806	3/8	18	18	6	✓
WCB181812	7/16	18	18	12	✓
WCB241212	7/16	24	12	12	
WCB242408	11/32	24	24	8	✓

* See Page 9 for drilled and tapped openings and slip holes.

** See Page 3 for Lightning Service details.



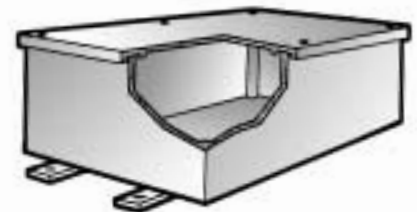
OVERLAPPING COVER JUNCTION BOX

cast-iron box

*raintight (NEMA 3),
watertight (NEMA 4)
and dust-tight*

for surface mounting

*for optional mounting
plate, add suffix -MP to
catalog number*



WJB series

Cast-Iron Enclosure



FLAT FLANGED JUNCTION BOX

cast-iron box

*raintight (NEMA 3)
and watertight (NEMA 4)*

*flanged for surface
mounting*

*for optional mounting
plate, add suffix -MP to
catalog number*



ordering information*

Catalog #	Wall Thickness (in.)	Length (in.)	Width (in.)	Depth (in.)	Lightning Service**
WJB040403	1/4	4	4	3	
WJB040404	1/4	4	4	4	✓
WJB060404	1/4	6	4	4	
WJB060604	1/4	6	6	4	✓
WJB060606	1/4	6	6	6	✓
WJB080604	1/4	8	6	4	
WJB080606	1/4	8	6	6	✓
WJB080804	1/4	8	8	4	✓
WJB080806	1/4	8	8	6	
WJB080808	1/4	8	8	8	
WJB100806	1/4	10	8	6	
WJB100808	1/4	10	8	8	
WJB101006	1/4	10	10	6	✓
WJB101008	1/4	10	10	8	
WJB120606	1/4	12	6	6	
WJB120806	1/4	12	8	6	
WJB120808	1/4	12	8	8	
WJB120810	1/4	12	8	10	
WJB121206	5/16	12	12	6	✓
WJB121208	5/16	12	12	8	✓
WJB121212	5/16	12	12	12	
WJB121218	5/16	12	12	18	
WJB140806	5/16	14	8	6	
WJB141410	5/16	14	14	10	
WJB161206	5/16	16	12	6	
WJB161208	5/16	16	12	8	
WJB161606	5/16	16	16	6	
WJB180806	5/16	18	8	6	
WJB180808	5/16	18	8	8	
WJB181006	5/16	18	10	6	
WJB181206	5/16	18	12	6	
WJB181208	5/16	18	12	8	✓
WJB181210	5/16	18	12	10	
WJB181212	5/16	18	12	12	
WJB181218	3/8	18	12	18	
WJB181806	3/8	18	18	6	
WJB181808	3/8	18	18	8	
WJB181812	3/8	18	18	12	
WJB181818	3/8	18	18	18	
WJB241208	3/8	24	12	8	
WJB241212	3/8	24	12	12	
WJB241808	3/8	24	18	8	
WJB241810	3/8	24	18	10	
WJB241812	3/8	24	18	12	
WJB241818	9/16	24	18	18	
WJB242412	9/16	24	24	12	
WJB242418	9/16	24	24	18	
WJB242424	9/16	24	24	24	
WJB302412	9/16	30	24	12	
WJB302418	9/16	30	24	18	
WJB362418	9/16	36	24	18	
WJB362424	9/16	36	24	24	

* See Page 9 for drilled and tapped openings and slip holes.

** See Page 3 for Lightning Service details.

WJBF series

Cast-Iron Enclosure

ordering information*

Catalog #	Wall Thickness (in.)	Length (in.)	Width (in.)	Depth (in.)	Lightning Service**
WJBF040404	1/4	4	4	4	✓
WJBF060404	1/4	6	4	4	✓
WJBF060604	1/4	6	6	4	✓
WJBF060606	1/4	6	6	6	✓
WJBF080604	1/4	8	6	4	✓
WJBF080606	1/4	8	6	6	✓
WJBF080804	1/4	8	8	4	✓
WJBF080806	1/4	8	8	6	✓
WJBF080808	1/4	8	8	8	✓
WJBF100806	1/4	10	8	6	
WJBF100808	1/4	10	8	8	
WJBF101006	1/4	10	10	6	✓
WJBF101008	1/4	10	10	8	✓
WJBF120606	1/4	12	6	6	
WJBF120806	1/4	12	8	6	
WJBF120808	1/4	12	8	8	✓
WJBF120810	5/16	12	8	10	
WJBF121206	1/4	12	12	6	✓
WJBF121208	1/4	12	12	8	✓
WJBF121212	5/16	12	12	12	✓
WJBF121218	5/16	12	12	18	
WJBF140806	1/4	14	8	6	
WJBF141410	5/16	14	14	10	
WJBF161206	1/4	16	12	6	
WJBF161208	1/4	16	12	8	✓
WJBF161606	1/4	16	16	6	
WJBF180806	1/4	18	8	6	
WJBF180808	1/4	18	8	8	
WJBF181006	5/16	18	10	6	
WJBF181206	5/16	18	12	6	
WJBF181208	5/16	18	12	8	✓
WJBF181210	3/8	18	12	10	
WJBF181212	5/16	18	12	12	
WJBF181218	3/8	18	12	18	
WJBF181806	3/8	18	18	6	
WJBF181808	3/8	18	18	8	
WJBF181812	3/8	18	18	12	✓
WJBF181818	3/8	18	18	18	
WJBF241208	3/8	24	12	8	
WJBF241212	3/8	24	12	12	
WJBF241808	3/8	24	18	8	
WJBF241810	3/8	24	18	10	✓
WJBF241812	3/8	24	18	12	
WJBF241818	3/8	24	18	18	
WJBF242412	3/8	24	24	12	
WJBF242418	3/8	24	24	18	
WJBF242424	3/8	24	24	24	
WJBF302412	3/8	30	24	12	
WJBF302418	3/8	30	24	18	
WJBF362418	3/8	36	24	18	
WJBF362424	3/8	36	24	24	



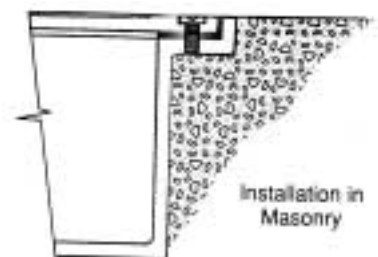
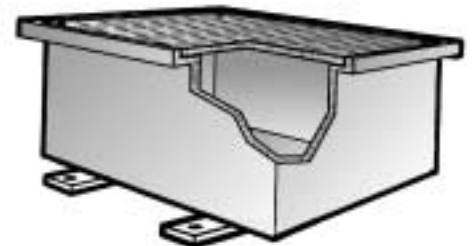
EXTERNAL RECESS FLANGED JUNCTION BOX

cast-iron box

raintight (NEMA 3) and watertight (NEMA 4)

flanged for flush mounting

for optional mounting plate, add suffix -MP to catalog number



* See Page 9 for drilled and tapped openings and slip holes.

** See Page 3 for Lightning Service details.

WEB series

Cast-Iron Enclosure



INTERNAL RECESS FLANGED JUNCTION OR PULL BOX

cast-iron box

*raintight (NEMA 3) and
dust-tight*

for flush mounting

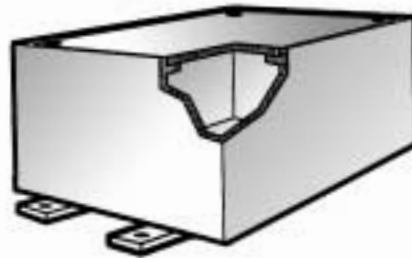
*for optional mounting
plate, add suffix -MP to
catalog number*

ordering information*

Catalog #	Wall Thickness (in.)	Length (in.)	Width (in.)	Depth (in.)	Lightning Service**
WEB040403	7/32	4	4	3	
WEB040404	1/4	4	4	4	✓
WEB060604	9/32	6	6	4	✓
WEB060606	1/4	6	6	6	✓
WEB080804	9/32	8	8	4	✓
WEB080806	1/4	8	8	6	✓
WEB121206	9/32	12	12	6	✓
WEB160606	9/32	16	6	6	✓
WEB160806	1/4	16	8	6	
WEB180808	5/16	18	8	8	✓
WEB240606	9/32	24	6	6	✓
WEB240808	5/16	24	8	8	
WEB241010	3/8	24	10	10	
WEB241210	5/16	24	12	10	
WEB241212	5/16	24	12	12	
WEB241812	3/8	24	18	12	
WEB361212	3/8	36	12	12	
WEB361812	3/8	36	18	12	
WEB362412	7/16	36	24	12	
WEB363612	7/16	36	36	12	

* See Page 9 for drilled and tapped openings and slip holes.

** See Page 3 for Lightning Service details.



DRILLED AND TAPPED CONDUIT OPENINGS OR SLIP HOLES

All W-Series cast-iron junction boxes may be ordered with drilled and tapped conduit openings or slip holes—subject to minimum spacing limitations listed in Table 1.

To order a box from the factory with conduit openings:

OPTION 1

Send in a sketch of the box with openings specified (subject to spacing limitations specified in Table 1). **OR**

OPTION 2

Step 1: Select one of the four standard arrangements in Table 2, based on number and location of conduit entries.

Step 2: Pick a symbol from Table 3 for each opening in the arrangement. (See example.)

Step 3: Table 4 lists the maximum size and number of conduit openings by box size and the spacing dimensions. Use Table 4 to verify the openings selected are permitted.

example—catalog number logic

1. Select box required: WAB121208.
2. User wants one 1/2" drilled and tapped hole in the top of the box, two 1" drilled and tapped holes on both sides and three 1/2" slip holes in the bottom of the box.
3. Select arrangement 3 because it allows up to three openings per side.
4. Next the symbols for the openings are substituted and written in clockwise order starting with location "a". The catalog number is written in three parts; part 1—box number, part 2—arrangement number, part 3—symbols for the conduit openings.
5. For this example the box would be ordered as:

WAB121208-3-0AO C0C 1A1A1A C0C

Box Arrangement # symbols
Cat. # for openings

table 1
minimum spacing between centers of conduits

Size of Conduit	6"	5"	4"	3-1/2"	3"	2-1/2"	2"	1-1/2"	1-1/4"	1"	3/4"	1/2"
1/2"	5	4-3/8	3-5/8	3-3/8	3	2-5/8	2-3/8	2	1-7/8	1-3/4	1-5/8	1-1/2
3/4"	5-1/8	4-1/2	3-3/4	3-1/2	3-1/8	2-3/4	2-1/2	2-1/8	2	1-7/8	1-3/4	
1"	5-1/4	4-5/8	4	3-5/8	3-1/4	3	2-5/8	2-3/8	2-1/4	2		
1-1/4"	5-1/2	4-7/8	4-1/8	3-7/8	3-1/2	3-1/8	2-7/8	2-1/2	2-3/8			
1-1/2"	5-5/8	5	4-1/4	4	3-5/8	3-1/4	3	2-5/8				
2"	6	5-3/8	4-5/8	4-1/4	3-7/8	3-5/8	3-1/4					
2-1/2"	6-1/4	5-5/8	4-7/8	4-5/8	4-1/4	3-7/8						
3	6-5/8	6	5-3/8	5	4-5/8							
3-1/2"	7	6-1/4	5-5/8	5-1/4								
4"	7-1/4	6-5/8	5-7/8									
5"	8	7-1/4										
6"	8-5/8											

table 2
standard conduit arrangements

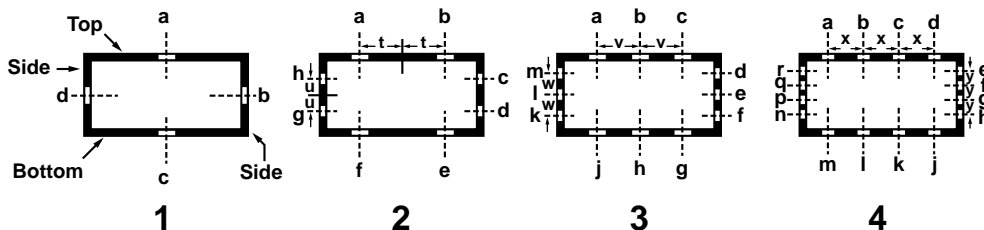
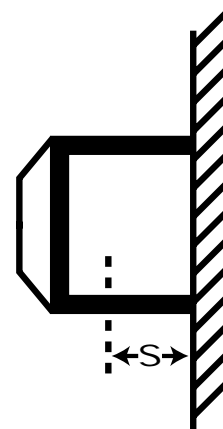


table 3
symbols for openings

Conduit Size	Drilled and Tapped Hole	Slip Hole
1/2"	A	1A
3/4"	B	1B
1"	C	1C
1 1/4"	E	1E
1 1/2"	F	1F
2"	G	1G
2 1/2"	H	1H
3"	J	1J
3 1/2"	K	1K
4"	L	1L
5"	M	1M
6"	N	1N
None	0 (zero)	0 (zero)



S = dimension from wall to hole center line.

W-Series Cast-Iron Junction Boxes—Ordering Information

table 4

W Series Cat. #	Maximum Size and Number of Drilled and Tapped Conduit Openings								Spacing Dimensions†						
	Top and Bottom‡				Sides				s	t	u	v	w	x	y
	1	2	3	4	1	2	3	4							
040402	3/4	3/4	—	—	3/4	3/4	—	—	1 1/4	7/8	7/8	—	—	—	—
040403	1 1/4	3/4	—	—	1 1/4	3/4	—	—	1 5/8	7/8	7/8	—	—	—	—
040404	2	3/4	—	—	2	3/4	—	—	2 1/4	7/8	7/8	—	—	—	—
050503	1 1/4	3/4	—	—	1 1/4	3/4	—	—	1 5/8	1 1/4	1 1/4	—	—	—	—
050504	2	1	—	—	2	1	—	—	2 1/4	1 1/4	1 1/4	—	—	—	—
060403	1 1/4	3/4	3/4	—	1 1/4	3/4	—	—	1 5/8	1 3/8	7/8	1 3/4	—	—	—
060404	2	1 1/2	3/4	—	2	3/4	—	—	2 1/4	1 3/8	7/8	1 3/4	—	—	—
060603	1 1/4	1 1/4	3/4	—	1 1/4	1 1/4	3/4	—	1 1/4	1 3/8	1 3/8	1 3/4	1 3/4	—	—
060604	2	1 1/2	3/4	—	2	1 1/2	3/4	—	2 1/4	1 3/8	1 3/8	1 3/4	1 3/4	—	—
060606	4	1 1/2	3/4	—	4	1 1/2	3/4	—	3 3/8	1 3/8	1 3/8	1 3/4	1 3/4	—	—
080403	1 1/4	1 1/4	1	3/4	1 1/4	3/4	—	—	1 5/8	1 5/8	7/8	2 1/2	—	—	—
080604	2	2	1	3/4	2	1 1/2	3/4	—	2 1/4	1 5/8	1 3/8	2 1/2	1 3/4	1 3/4	—
080606	4	2	1	3/4	4	1 1/2	3/4	—	3 3/8	1 5/8	1 3/8	2 1/2	1 3/4	1 3/4	—
080804	2	2	1	3/4	3	2	1	3/4	2 1/4	1 5/8	1 5/8	2 1/2	2 1/2	1 3/4	1 3/4
080806	4	2	1	3/4	4	2	1	3/4	3 3/8	1 5/8	1 5/8	2 1/2	2 1/2	1 3/4	1 3/4
080808	4	2	1	3/4	4	2	1	3/4	4 1/4	1 5/8	1 5/8	2 1/2	2 1/2	1 3/4	1 3/4
090604	2	1 1/4	1 1/2	1	2	1 1/2	3/4	—	2 1/4	2 1/4	1 3/8	3	1 3/4	2	—
100604	2	2	1 1/2	1	2	1 1/2	3/4	—	2 1/4	2 1/2	1 3/8	2 3/4	1 3/4	2 1/2	—
100804	2	2	1 1/2	1	2	2	1	3/4	2 1/4	2 1/2	1 5/8	2 3/4	2 1/2	2 1/2	1 3/4
100806	4	3	1 1/2	1	4	2	1	3/4	3 3/8	2 1/2	1 5/8	2 3/4	1 3/4	2 1/2	1 3/4
100808	5	3	1 1/2	1	5	2	1	3/4	4 1/4	2 1/2	1 5/8	2 3/4	2 1/2	2 1/2	1 3/4
101006	4	3	1 1/2	1	3	3	1 1/2	1	2 3/8	2 1/2	2 1/2	2 3/4	2 3/4	2 1/2	2 1/2
101008	5	3	1 1/2	1	5	3	1 1/2	1	4 1/4	2 1/2	2 1/2	2 3/4	2 3/4	2 1/2	2 1/2
120604	2	2	2	1 1/2	2	1 1/2	3/4	—	2 1/4	3	1 3/8	4	1 3/4	2 3/4	—
120606	4	4	2 1/2	1 1/2	4	1 1/2	3/4	—	3 3/8	3	1 3/8	4	1 3/4	2 3/4	—
120806	4	4	2 1/2	2 1/2	4	2	1	3/4	3 3/8	3	1 5/8	4	2 1/2	2 3/4	1 3/4
120808	5	4	2 1/2	2 1/2	5	2	1	3/4	4 1/4	3	1 5/8	4	2 1/2	2 3/4	1 1/4
121204	2	2	2	1 1/2	2	2	2	1 1/2	2 1/4	3	3	4	4	2 3/4	2 3/4
121206	4	4	2 1/2	1 1/2	4	4	2 1/2	1 1/2	3 3/8	3	3	4	4	2 3/4	2 3/4
121208	5	4	2 1/2	1 1/2	5	4	2 1/2	1 1/2	4 1/4	3	3	4	4	2 3/4	2 3/4
121212	6	4	2 1/2	1 1/2	6	4	2 1/2	1 1/2	5	3	3	4	4	2 3/4	2 3/4
121218	6	4	2 1/2	1 1/2	6	4	2 1/2	1 1/2	5	3	3	4	4	2 3/4	2 3/4
140806	4	4	3	2	4	2	1	3/4	3 3/8	3 1/2	1 5/8	4 1/2	2 1/2	3 1/2	1 3/4
141206	4	4	3	2	4	4	2 1/2	1 1/2	3 3/8	3 1/2	3	4 1/2	4	3 1/2	2 3/4
141410	6	4	3	2	6	4	3	2	5	3 1/2	3 1/2	4 1/2	4 1/2	3 1/2	3 1/2
160606	4	4	3 1/2	2 1/2	4	1 1/2	3/4	—	3 3/8	4	1 1/2	5 3/8	2	4	—
160806	4	4	3 1/2	2 1/2	4	2 1/2	1 1/2	3/4	3 3/8	4	2	5 3/8	2 5/8	4	2
161206	4	4	3 1/2	2 1/2	4	4	2 1/2	1 1/2	3 3/8	4	3	5 3/8	4	4	3
161208	5	5	3 1/2	2 1/2	5	4	2 1/2	1 1/2	4 1/4	4	3	5 3/8	4	4	3
161606	4	4	3 1/2	2 1/2	4	4	3 1/2	2 1/2	3 3/8	4	4	5 3/8	5 3/8	4	4
180806	4	4	4	2 1/2	4	2 1/2	1 1/4	3/4	3 3/8	4 1/2	2	6	2 5/8	4 1/2	2
180808	5	5	4	2 1/2	5	2 1/2	1 1/4	3/4	4 1/4	4 1/2	2	6	2 5/8	4 1/2	2
181206	4	4	4	2 1/2	4	4	2 1/2	1 1/2	3 3/8	6 1/2	2 7/8	5 1/2	3 7/8	4	2 3/4
181208	5	5	4	2 1/2	5	4	2 1/2	1 1/2	4 1/4	4 1/2	3	5 1/2	4	4	2 3/4
181210	6	5	4	2 1/2	6	4	2 1/2	1 1/2	5	4 1/4	3	5 1/2	4	4	2 3/4

†Spacing dimensions apply to drilled and tapped holes. Space has been provided for a locknut and bushing when drilled and tapped holes are required.

‡Top and bottom are the longer dimensions on enclosures which are not square.

W-Series Cast-Iron Junction Boxes—Ordering Information

table 4 (continued)

W Series Cat. #	Maximum Size and Number of Drilled and Tapped Conduit Openings								Spacing Dimensions†						
	Top and Bottom‡				Sides				s	t	u	v	w	x	y
	1	2	3	4	1	2	3	4							
181212	6	5	4	2 1/2	6	4	2 1/2	1 1/2	5	4 1/2	3	5 1/2	4	4	2 1/4
181218	6	5	4	2 1/2	6	4	2 1/2	1 1/2	5	4 1/2	3	5 1/2	4	4	2 3/4
181806	4	4	4	2 1/2	5	5	4	2 1/2	3 3/8	4 1/2	4	6	5 3/8	4 1/2	4
181808	5	5	4	2 1/2	5	5	3 1/2	2 1/2	4 1/4	4 1/2	4	6	5 3/8	4 1/2	4
181812	6	6	4	2 1/2	6	6	4	2 1/2	5	4 1/2	4 1/2	6	6	4 1/2	4 1/2
240606	4	4	4	4	4	1 1/2	3/4		3 3/8	6 3/4	1 3/8	8	1 3/4	6	—
240808	5	5	5	4	5	2 1/2	1 1/4	3/4	4 1/4	6 3/4	4 1/2	8	2 5/8	6	2
241010	6	6	5	4	6	3	1 1/2	1	5	6 1/2	2 1/2	7	2 3/4	5 3/4	2 1/2
241208	5	5	5	4	5	4	2 1/2	1 1/2	4 1/4	6 1/2	2 7/8	7	3 7/8	5 3/4	2 3/4
241210	6	6	5	4	6	4	2 1/2	1 1/2	5	6 1/2	3	7	4	5 3/4	2 3/4
241212	6	6	5	4	6	4	2 1/2	1 1/2	5	6 1/2	2 7/8	7	3 7/8	5 3/4	2 3/4
241808	5	5	5	4	5	5	4	2 1/2	4 1/4	6 1/2	4 1/2	7	5 3/4	5 3/4	4
241810	6	6	5	4	6	6	4	2 1/2	5	6 1/2	4 1/2	7	5 3/4	5 3/4	4
241812	6	6	5	4	6	5	4	2 1/2	5	6 1/2	4 1/2	7	5 3/4	5 3/4	4
242408	5	5	5	4	5	5	5	4	4 1/4	6 1/2	6 1/2	7	7 1/2	5 3/4	5 3/4
242412	6	6	5	4	6	6	5	4	5	6 1/2	6 1/2	7	7 1/2	5 3/4	5 3/4
242424	6	6	5	4	6	6	5	4	6 1/2	6 3/4	6 1/2	7	7 1/2	5 3/4	5 3/4
302412	6	6	6	5	6	6	5	4	5	7 1/2	6 3/4	10	8	7 1/2	6
361212	6	6	6	6	6	4	2 1/2	1 1/2	5	8 3/4	3	12	4	9	2 3/4
361812	6	6	6	6	6	5	4	2 1/2	5	8 3/4	4 1/2	12	4 1/2	9	4
362412	6	6	6	6	6	6	5	4	5	8 3/4	6 3/4	12	8	9	6
363612	6	6	6	6	6	6	6	6	5	8 3/4	8 3/4	12	12	9	9

†Spacing dimensions apply to drilled and tapped holes. Space has been provided for a locknut and bushing when drilled and tapped holes are required.

‡Top and bottom are the longer dimensions on enclosures which are not square.



XJG and XJG-EMT series

Conduit Couplings

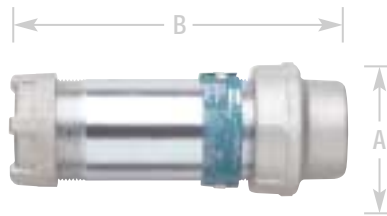
CONDUIT EXPANSION JOINTS

internal ground

weathertight

for use with rigid metal conduit and IMC or EMT

These weathertight expansion joints employ a unique grounding system that uses a metallic bushing and ground springs to create a high-integrity ground connection for telescoping conduit. Because they eliminate the need for straps, clamps and associated labor, *you'll save up to 30% of installed costs.* The XJG series is for use with rigid metal conduit and IMC, while the XJG-EMT series provides the same trouble-free performance with EMT conduit.



XJG



XJG-EMT

applications

XJG expansion joints are used with rigid metal conduit and IMC. XJG-EMT joints are used with EMT conduit. Both are installed:

- to couple two sections of conduit subject to longitudinal movement.
- to maintain a ground connection *without the need for an external bonding jumper and clamps.*
- in long conduit runs to permit linear movement caused by thermal expansion and contraction.
- in long conduit runs to prevent conduit from buckling and causing circuit failures.
- indoors or outdoors where conduit expansion occurs and there are wide temperature swings.
- in conduit runs that cross structural joints.
- in conduit runs to prevent damage to conduit supports such as in a building or on a bridge.

standard materials

- Body & Washer—steel.
- Gland Nut, Reducer & Bushing (1/2" – 1")—steel.
- Gland Nut, Reducer & Bushing (1-1/4" – 4")—Feraloy® iron alloy.
- Packing—Teflon®.
- Gasket—vellum.
- Ground Springs—phosphor bronze.
- Bonding Jumper—tinned copper flexible braid.
- U-Bolts—malleable iron.

standard finishes

- Steel & Phosphor Bronze—electrogalvanized.
- Feraloy®—electrogalvanized and aluminum acrylic paint.
- Copper-free Aluminum, Teflon® & Vellum—natural.
- Malleable Iron—electrogalvanized.

options

- Available in copper-free aluminum (rigid and IMC version only)—add suffix SA to Cat. #.
- Available with bonding jumper for redundant visible grounding. Order separately.

size ranges

- 1/2" through 4" conduit.
- 4" or 8" maximum conduit movement.

certifications and compliances

- UL Standard: 514 B.
- CSA Standard: C22.2 No. 18.
- NEC Articles 250-77 & 300-7(b).
- NEMA FB1.
- Wet Locations.

Teflon® is a registered trademark of E.I. DuPont Company.

Conduit Couplings—Ordering Information



XJG series

Conduit Size	Max. Conduit Movement	Cat. #	Opt. Bonding Jumper Cat. #	A Diameter	B Length
1/2"	4"	XJG14	BJ14	1-3/4"	6-3/4"
	8"	XJG18	BJ18	1-3/4"	10-3/4"
3/4"	4"	XJG24	BJ24	2-1/8"	6-3/4"
	8"	XJG28	BJ28	2-1/8"	10-3/4"
1"	4"	XJG34	BJ34	2-7/16"	7-1/4"
	8"	XJG38	BJ38	2-7/16"	11-1/4"
1-1/4"	4"	XJG44	BJ44	3-3/16"	7-9/16"
	8"	XJG48	BJ48	3-3/16"	11-9/16"
1-1/2"	4"	XJG54	BJ54	3-11/16"	7-7/8"
	8"	XJG58	BJ58	3-11/16"	11-7/8"
2"	4"	XJG64	BJ64	4-3/4"	8-1/4"
	8"	XJG68	BJ68	4-3/4"	12-1/4"
2-1/2"	4"	XJG74	BJ74	4-7/8"	9-5/16"
	8"	XJG78	BJ78	4-7/8"	13-5/16"
3"	4"	XJG84	BJ84	5-3/8"	10"
	8"	XJG88	BJ88	5-3/8"	14"
3-1/2"	4"	XJG94	BJ94	6-5/8"	9-13/16"
	8"	XJG98	BJ98	6-5/8"	13-13/16"
4"	4"	XJG104	BJ104	6-5/8"	9-13/16"
	8"	XJG108	BJ108	6-5/8"	13-13/16"

XJG-EMT series

Conduit Size	Max. Conduit Movement	Cat. #	Opt. Bonding Jumper Cat. #	A Diameter	B Length
1/2"	4"	XJG14-EMT	BJ14	1-3/4"	10-3/4"
3/4"	4"	XJG24-EMT	BJ24	2-1/8"	11"
1"	4"	XJG34-EMT	BJ34	2-7/16"	11-1/2"
1-1/4"	4"	XJG44-EMT	BJ44	3-1/8"	15-1/4"
1-1/2"	4"	XJG54-EMT	BJ54	3-5/8"	15-1/4"
2"	4"	XJG64-EMT	BJ64	4-3/4"	15-1/2"
2-1/2"	4"	XJG74-EMT	BJ74	4-7/8"	18-3/4"
3"	4"	XJG84-EMT	BJ84	5-3/8"	19-7/8"
3-1/2"	4"	XJG94-EMT	BJ94	6-5/8"	20-5/8"
4"	4"	XJG104-EMT	BJ104	6-5/8"	21-1/4"



bonding jumper

Optional bonding jumper provides redundant visible grounding.

XD series

Conduit Couplings



EXPANSION/ DEFLECTION COUPLING

watertight

corrosion-resistant

These expansion couplings provide a flexible, watertight connection that protects conduit wiring systems from damage caused by movement.

applications

- Can be installed indoors, outdoors, buried underground, or embedded in concrete in nonhazardous areas.
- Accommodates the following movements:
 - axial expansion or contraction up to 3/4".
 - angular misalignment in any direction up to 30°.
 - parallel misalignment in any direction up to 3/4".
- Works with standard rigid conduit or PVC rigid conduit. (PVC requires rigid metal conduit nipples and rigid metal-to-PVC conduit adapters.)

standard materials

- Hubs—Feraloy® iron alloy.
- Outer Jacket—molded neoprene.
- Jacket Clamps—stainless steel.
- Inner Sleeve—molded plastic.
- Grounding Straps—tinned copper flexible braid.

standard finishes

- Feraloy® Iron Alloy—electrogalvanized and aluminum acrylic paint.
- Neoprene—natural (black).
- Molded Plastic—natural (brown).

ordering information

Hub Size	Cat. #	A Diameter	B Length
1"	XD3	3-15/16"	7"
1-1/4"	XD4	4-1/4"	7-3/8"
1-1/2"	XD5	4-1/2"	7-1/4"
2"	XD6	4-15/16"	7-1/4"
2-1/2"	XD7	5-5/16"	7-1/2"
3"	XD8	5-15/16"	7-5/8"
3-1/2"	XD9	6-1/2"	7-3/4"
4"	XD010	6-15/16"	7-7/8"
5"	XD012	8"	7-3/4"
6"	XD014	9"	8-3/8"

XJGD series

Conduit Couplings

applications

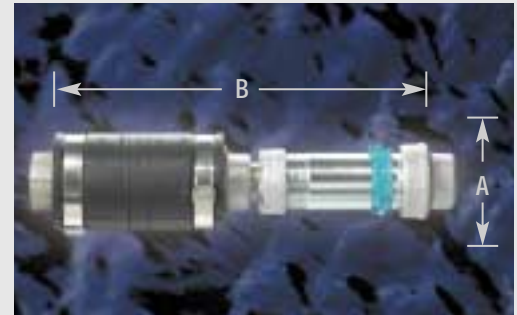
- XJGD combination fittings are used:
- to accommodate axial expansion, angular misalignment and parallel misalignment.
 - to couple two sections of conduit subject to longitudinal movement.
 - to maintain a ground connection *without the need for an external bonding jumper and clamps*.
 - in long conduit runs to permit linear movement caused by thermal expansion and contraction.
 - in long conduit runs to prevent conduit from buckling and causing circuit failures.
 - indoors or outdoors where conduit expansion occurs and there are wide temperature swings.
 - in conduit runs that cross structural joints.
 - in conduit runs to prevent damage to conduit supports such as in a building or on a bridge.

standard materials

- Body, Hubs, Gland Nut, Washer, Bushing—Feraloy®
- Packing—Teflon®
- Gasket—vellum
- Ground Spring—phosphor bronze
- Outer Jacket—molded neoprene
- Jacket Clamps—stainless steel
- Inner Sleeve—molded plastic
- Ground Straps—tinned copper braid

standard finishes

- Feraloy®—electroglvanized



COMBINATION EXPANSION/ DEFLECTION COUPLING and EXPANSION JOINT

internal ground

weathertight

XJGD combination fittings consist of a standard XD coupling and an XJG expansion joint coupled together with a conduit nipple. They are used with rigid metal conduit and IMC.

ordering information

Hub Size	Max. Conduit Movement	Cat. #	A Diameter	B Length
1"	4"	XJGD34	3-15/16"	17-3/4"
1-1/4"	4"	XJGD44	4-1/4"	18-1/8"
1-1/2"	4"	XJGD54	4-1/2"	18-5/8"
2"	4"	XJGD64	4-15/16"	19-1/4"
2-1/2"	4"	XJGD74	5-5/16"	20-3/4"
3"	4"	XJGD84	5-15/16"	21-5/8"
3-1/2"	4"	XJGD94	6-1/2"	21-5/8"
4"	4"	XJGD104	8"	27-3/4"

Insulated Conduit Bushings

specification grade

high-temperature

Crouse-Hinds insulated grounding bushings combine a durable, high-temperature (150°C) thermoset phenolic insulator with a flexible (360° rotation) ground lug. Available in a full range of trade sizes and lug sizes to meet any application.



HGLL series

*Insulated Conduit Bushings
with Ground Lug*

- *grounding bushing*
- *threaded type for threaded conduit*

ordering information

Trade Size	Catalog # Aluminum Lug †	Catalog # Copper Lug †	Lug Size	Unit Quantity	Standard Package	Weight Lbs. Per 100 (Aluminum Lug)	Weight Lbs. Per 100 (Copper Lug)
1/2"	HGLL-1	HGLL-1C	#4 – #14	50	500	9	12
3/4"	HGLL-2	HGLL-2C	#4 – #14	50	250	11	14
1"	HGLL-3	HGLL-3C	#4 – #14	50	250	14	17
1-1/4"	HGLL-4	HGLL-4C	#4 – #14	25	125	17	20
1-1/4"	HGLL-4-10	HGLL-4-10C	1/0 – #8	25	125	24	32
1-1/2"	HGLL-5	HGLL-5C	#4 – #14	10	100	20	23
1-1/2"	HGLL-5-10	HGLL-5-10C	1/0 – #8	10	100	24	35
2"	HGLL-6	HGLL-6C	#4 – #14	10	50	27	30
2"	HGLL-6-10	HGLL-6-10C	1/0 – #8	10	50	31	42
2-1/2"	HGLL-7	HGLL-7C	1/0 – #8	10	50	58	69
2-1/2"	HGLL-7-30	HGLL-7-30C	3/0 – #6	10	50	67	92
2-1/2"	HGLL-7-250	HGLL-7-250C	250MCM – #6	10	50	70	101
3"	HGLL-8	HGLL-8C	1/0 – #8	5	25	69	80
3"	HGLL-8-30	HGLL-8-30C	3/0 – #6	5	25	78	103
3"	HGLL-8-250	HGLL-8-250C	250MCM – #6	5	25	81	112
3-1/2"	HGLL-9	HGLL-9C	3/0 – #6	1	1	101	126
3-1/2"	HGLL-9-250	HGLL-9-250C	250MCM – #6	1	1	104	135
4"	HGLL-10	HGLL-10C	3/0 – #6	1	1	120	145
4"	HGLL-10-250	HGLL-10-250C	250MCM – #6	1	1	123	155
5"	HGLL-11	HGLL-11C	3/0 – #6	1	1	145	171
5"	HGLL-11-250	HGLL-11-250C	250MCM – #6	1	1	150	180
6"	HGLL-12	HGLL-12C	3/0 – #6	1	1	185	210
6"	HGLL-12-250	HGLL-12-250C	250MCM – #6	1	1	186	217

† All grounding bushings available in commercial-grade version with durable 105°C rated bushing. To order, drop "H" from catalog number (e.g., HGLL1 becomes GLL1).

Insulated Conduit Bushings

applications

Crouse-Hinds grounding bushings provide a high-quality means of attaching an external grounding conductor in a threaded or non-threaded rigid or IMC conduit raceway, and insulating conductors for wire pulling and vibration.

features

- Available in trade sizes 1/2" to 6".
- Available in threaded (HGLL series) and set screw (HGLS series) style.
- Available with aluminum or copper ground lug.
- Durable molded thermoset phenolic

insulator rated for 150°C.

- Commercial-grade version of grounding bushing with durable 105°C rated insulator available. (See note †)
- Rounded insulator surface makes for easy wire pulling.
- Smooth insulator surface provides for safe wire pulling.
- Ground lug may be rotated 360°, providing easy lay-in wiring when wiring stub up applications.
- Open lug design for easy and quick lay-in of copper or aluminum grounding conductor.
- Set screws with combination straight blade/Robertson head.

standard materials

- Bushing: 1/2" to 2" – iron alloy
2 1/2" to 6" – ductile iron
- Insulator: molded thermoset phenolic.
- Lug: aluminum or copper.
- Set screw: steel.

standard finishes

- Bushing – electrogalvanized.
- Set screw – electrogalvanized.

certification and compliances

- UL Standard: 467, 514B.
- CSA Standard: C22.2 No. 18.

- *grounding bushing*
- *set screw type for nonthreaded conduit*

HGLS

series

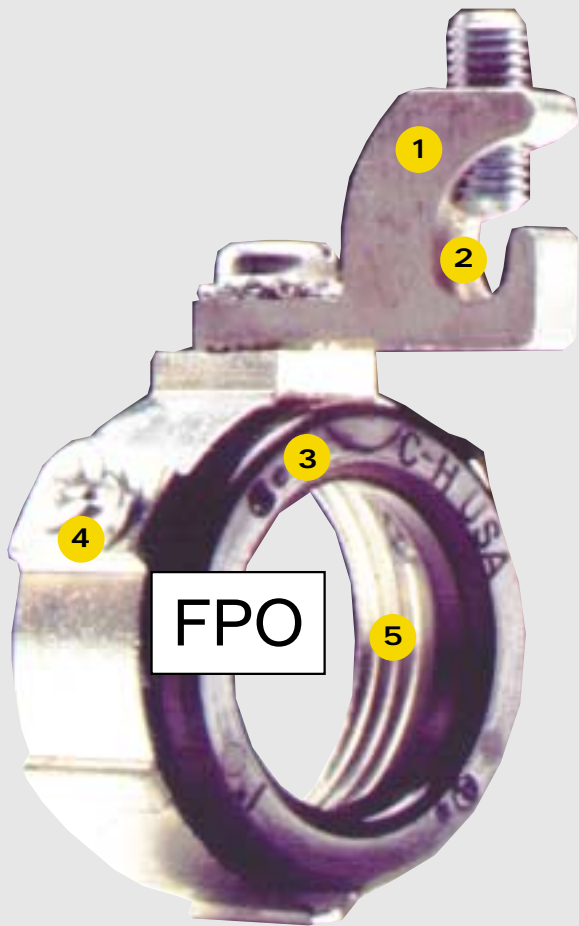
*Insulated Conduit Bushings
with Ground Lug*

ordering information

Trade Size	Catalog # Aluminum Lug †	Catalog # Copper Lug †	Lug Size	Unit Quantity	Standard Package	Weight Lbs. Per 100 (Aluminum Lug)	Weight Lbs. Per 100 (Copper Lug)
1/2"	HGLS-1	HGLS-1C	#4 – #14	50	500	9	12
3/4"	HGLS-2	HGLS-2C	#4 – #14	50	250	10	13
1"	HGLS-3	HGLS-3C	#4 – #14	50	250	13	16
1-1/4"	HGLS-4	HGLS-4C	#4 – #14	25	125	16	19
1-1/4"	HGLS-4-10	HGLS-4-10C	1/0 – #8	25	125	20	31
1-1/2"	HGLS-5	HGLS-5C	#4 – #14	10	100	18	21
1-1/2"	HGLS-5-10	HGLS-5-10C	1/0 – #8	10	100	22	33
2"	HGLS-6	HGLS-6C	#4 – #14	10	50	24	27
2"	HGLS-6-10	HGLS-6-10C	1/0 – #8	10	50	28	39
2-1/2"	HGLS-7	HGLS-7C	1/0 – #8	10	50	50	60
2-1/2"	HGLS-7-30	HGLS-7-30C	3/0 – #6	10	50	58	83
2-1/2"	HGLS-7-250	HGLS-7-250C	250MCM – #6	10	50	60	92
3"	HGLS-8	HGLS-8C	1/0 – #8	5	25	58	70
3"	HGLS-8-30	HGLS-8-30C	3/0 – #6	5	25	67	92
3"	HGLS-8-250	HGLS-8-250C	250MCM – #6	5	25	70	100
3-1/2"	HGLS-9	HGLS-9C	3/0 – #6	1	1	80	105
3-1/2"	HGLS-9-250	HGLS-9-250C	250MCM – #6	1	1	85	115
4"	HGLS-10	HGLS-10C	3/0 – #6	1	1	95	100
4"	HGLS-10-250	HGLS-10-250C	250MCM – #6	1	1	100	130
5"	HGLS-11	HGLS-11C	3/0 – #6	1	1	115	140
5"	HGLS-11-250	HGLS-11-250C	250MCM – #6	1	1	120	150
6"	HGLS-12	HGLS-12C	3/0 – #6	1	1	145	170
6"	HGLS-12-250	HGLS-12-250C	250MCM – #6	1	1	150	180

† All grounding bushings available in commercial-grade version with durable 105°C rated bushing. To order, drop "H" from catalog number (e.g., HGLL1 becomes GLL1).

Insulated Conduit Bushings



- 1 Ground lug may be rotated 360° for complete flexibility.
- 2 Ground lug is lay-in type for ease of installation of copper or aluminum conductors from #14 to 250 MCM.
- 3 The impact-resistant thermoset phenolic insulator's surface is 150°C rated and is permanently molded onto casting. Insulator surface is rounded and smooth to prevent damage to conductors during pulling.
- 4 Plated set screw secures bushing in place.
- 5 Cast threads or smooth surface for installation on rigid or IMC conduit, threaded or set screw applications.



Grounding bushings are available with aluminum or copper ground lugs. Lugs are lay-in type and may be rotated 360° for ease of installation.

HS series

Insulated Conduit Bushings

- insulated throat bushing
- set screw type
- *WITHOUT* ground lug



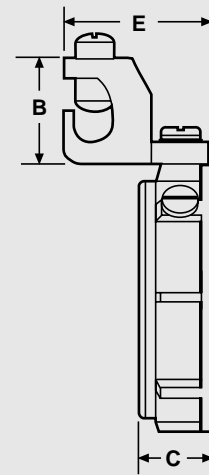
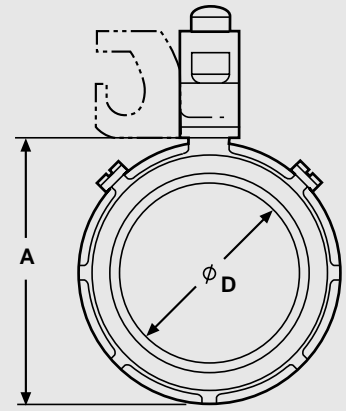
ordering information

Trade Size	Cat. # †	Unit Quantity	Standard Package	Weight Lbs. Per 100
1/2"	HS1031	100	1000	6
3/4"	HS1032	100	500	7
1"	HS1033	50	250	10
1-1/4"	HS1034	50	250	13
1-1/2"	HS1035	10	100	15
2"	HS1036	20	100	21
2-1/2"	HS1037	10	50	42
3"	HS1038	10	50	51
3-1/2"	HS1039	5	25	65
4"	HS1040	5	25	80
5"	HS1041	1	1	100
6"	HS1042	1	1	128

† Insulated throat bushing available in commercial-grade version with durable 105°C rated bushing. To order, drop "H" from catalog number. (e.g., HS1031 becomes S1031.)

dimensions—insulated throat bushing—threaded

Trade Size	Lug Size	A	B	C	D	E
1/2"	#4 – #14	1-9/64	3/4	5/8	9/16	1 5/32
3/4"	#4 – #14	1-23/64	3/4	5/8	3/4	1-5/32
1"	#4 – #14	1-11/16	3/4	45/64	61/64	1-7/32
1-1/4"	#4 – #14	2	3/4	47/64	1-1/4	1-7/32
1-1/4"	1/0 – #8	2	1-3/32	47/64	1-1/4	1-17/32
1-1/2"	#4 – #14	2-9/32	3/4	49/64	1-29/64	1-7/32
1-1/2"	1/0 – #8	2-9/32	1-3/32	49/64	1-29/64	1-17/32
2"	#4 – #14	2-13/16	3/4	51/64	1-7/8	1-7/32
2"	1/0 – #8	2-13/16	1-3/32	51/64	1-7/8	1-17/32
2-1/2"	1/0 – #8	3-11/32	1-3/32	31/32	2-1/4	1-7/16
2-1/2"	3/0 – #6	3-11/32	1-1/2	31/32	2-1/4	2-1/16
2-1/2"	250MCM – #6	3-11/32	1-11/16	31/32	2-1/4	2-5/16
3"	1/0 – #8	4-1/32	1-3/32	31/32	2-49/64	1-5/8
3"	3/0 – #6	4-1/32	1-1/2	31/32	2-49/64	2-1/16
3"	250MCM – #6	4-1/32	1-11/16	31/32	2-49/64	2-3/16
3-1/2"	3/0 – #6	4-9/16	1-1/2	1-5/64	3-7/32	2-1/8
3-1/2"	250MCM – #6	4-9/16	1-11/16	1-5/64	3-7/32	2-5/16
4"	3/0 – #6	5-7/32	1-1/2	1-5/64	3-5/8	2-1/16
4"	250MCM – #6	5-7/32	1-11/16	1-5/64	3-5/8	2-9/32
5"	3/0 – #6	6-3/16	1-1/2	1-9/64	4-9/16	2-1/16
5"	250MCM – #6	6-3/16	1-11/16	1-9/64	4-9/16	2-9/32
6"	3/0 – #6	7-5/16	1-1/2	1-9/64	5-15/32	2-1/16
6"	250MCM – #6	7-5/16	1-11/16	1-9/64	5-15/32	2-9/32



- insulated throat bushing
- threaded type
- WITHOUT ground lug

H series
Insulated Conduit Bushings

ordering information

Trade Size	Cat. # †	Unit Quantity	Standard Package	Weight Lbs. Per 100
1/2"	H1031	100	1000	6
3/4"	H1032	100	500	8
1"	H1033	50	250	11
1-1/4"	H1034	50	250	14
1-1/2"	H1035	10	100	17
2"	H1036	20	100	24
2-1/2"	H1037	10	50	51
3"	H1038	10	50	62
3-1/2"	H1039	5	25	85
4"	H1040	5	25	104
5"	H1041	1	1	130
6"	H1042	1	1	167

† Insulated throat bushing available in commercial-grade version with durable 105°C rated bushing. To order, drop "H" from catalog number. (e.g., H1031 becomes 1031.)

TCC series

Split Couplings



applications

TCC Series split couplings are used to quickly join two pieces of threaded rigid conduit.

features

- A neoprene gasket provides a concrete tight seal at the joint.
- Compact design ideal for use with tightly spaced conduit or where conduit may not be turned.

standard materials and finishes

- Body—ductile iron/electrogalvanized.
- Gasket—neoprene/natural.

certifications and compliances

- UL Listed 514B
- CSA Certified C22.2

ordering information

Hub Size	Cat #
1/2"	TCC1
3/4"	TCC2
1"	TCC3
1 1/4"	TCC4
1 1/2"	TCC5
2"	TCC6
2 1/2"	TCC7
3"	TCC8
3 1/2"	TCC9
4"	TCC10
5"	TCC12
6"	TCC14

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For more information:

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