

**Commercial Products**  
Die Cast Aluminum Conduit Outlet Bodies, Covers & Gaskets

# Series 5

Copper-free aluminum construction provides lightweight, corrosion-resistant and long, dependable service



**Crouse-Hinds**  
by **EAT•N**

# Series 5

Series 5 die cast copper-free aluminum conduit bodies, covers and gaskets are available for use with rigid or EMT conduit (with set screw).

Conduit bodies are available in trade sizes 1/2"–4", in the most popular conduit body shapes (C, LB, LL, LR, T) and 1/2"–2" in TB and X shapes.

The Series 5 family is available as components or pre-packaged in various configurations as a SnapPack™ assembly. In addition, Series 5 is completely interchangeable with other manufacturers.



# Series 5

## Die Cast Aluminum Conduit Outlet Bodies, Covers and Gaskets

### Applications:

- Act as pull outlets for conductors being installed
- Provide openings for making splices and taps in conductors
- Act as mounting outlets for lighting fixtures and wiring devices
- Connect conduit sections
- Provide taps for branch conduit runs
- Make 90° bends in conduit runs
- Provide for access to conductors for maintenance and future system changes

### Features and Benefits:

- Die cast copper-free aluminum construction is lightweight and corrosion-resistant for long, reliable service
- Epoxy powder coat finish provides additional corrosion resistance and an aesthetically-pleasing appearance
- Conduit bodies are supplied with threaded hubs for use with rigid/IMC conduit or as a combination body
- Combination bodies are supplied with tri-head set screws (slotted, Phillips, Robertson) for use with EMT or rigid/IMC conduit on trade sizes 1/2" - 2"
- Domed aluminum cover provides additional cubic capacity
- Perforated center gasket that can be easily removed, if desired
- SnapPack™ available in choice of three configurations to match customer preferences

### Standard Materials and Finishes:

- Bodies – copper-free aluminum with epoxy powder paint
- Covers – aluminum with stainless steel screws, natural finish
- Gaskets – neoprene, natural finish

### Certifications and Compliances:

- UL Listed
- cUL Listed
- UL File No. E-15022
- Suitable for wet locations (1/2" - 2" rigid bodies)
- Suitable for NEMA 4 (1/2" - 1" rigid bodies with integral gasket cover)



Available in SnapPack™ assembly or as components to match customer preferences

**Integral gasket covers.** The sheet aluminum covers feature a raised dome with stainless steel screws supplied with nylon washers and a gasket for simplifying installation—reducing inventory and labor costs. These innovative covers are UL and cUL Listed and are NEMA 4 Rated 1/2" - 1" trade sizes with rigid bodies.



**SnapPack™.** Designed for ordering and receiving convenience, the SnapPack combines a body, gasket and sheet aluminum cover in a single assembly.

**1** Rigid body with traditional cover and gasket (e.g. LB15 CGN)



**2** Combination body with traditional cover and gasket (e.g. LB15 MTC)



**3** NEMA 4 rigid body with integral gasketed cover (e.g. X15 ICG)



# Ordering Information

Type C, Type T, Type TB, Type X

## Type C



Trade Size	Outlet Body		SnapPack			Internal Vol. In Cu. In.	Unit Qty.	Weight Lbs. Per 100*	Max No. of Conductors
	Rigid/IMC Cat. #	Combo EMT, Rigid/IMC Cat. #	Rigid/IMC Body, Traditional Cover & Gasket Cat. #	Combo EMT, Body, Traditional Cover & Gasket Cat. #	NEMA 4 Rigid/IMC Body, Integral Cover & Gasket Cat. #				
1/2"	C15	C15 MT	C15 CGN	C15 MTC	C15 ICG (4.5 Cu. In.)	4.35	10	27	-
3/4"	C25	C25 MT	C25 CGN	C25 MTC	C25 ICG (7.5 Cu. In.)	7.30	10	40	# 6 AWG
1"	C35	C35 MT	C35 CGN	C35 MTC	C35 ICG (10.8 Cu. In.)	12.20	5	64	3 # 4 AWG
1-1/4"	C45	C45 MT	C45 CGN	C45 MTC	-	32.30	2	165	3 # 2 AWG
1-1/2"	C55	C55 MT	C55 CGN	C55 MTC	-	33.80	2	150	3 # 1/0 AWG
2"	C65	C65 MT	C65 CGN	C65 MTC	-	69.50	1	270	3 # 2/0 AWG
2-1/2"	C75	-	C75 CGN	-	-	69.50	1	500	3 # 250 MCM
3"	C85	-	C85 CGN	-	-	188.00	1	600	3 # 250 MCM
3-1/2"	C95	-	C95 CGN	-	-	307.00	1	900	3 # 300 MCM
4"	C105	-	C105 CGN	-	-	309.00	1	1000	3 # 300 MCM

\*Weight Lbs. Per 100 is listed for outlet body only.

## Type T



Trade Size	Outlet Body		SnapPack			Internal Vol. In Cu. In.	Unit Qty.	Weight Lbs. Per 100*	Max No. of Conductors
	Rigid/IMC Cat. #	Combo EMT, Rigid/IMC Cat. #	Rigid/IMC Body, Traditional Cover & Gasket Cat. #	Combo EMT, Body, Traditional Cover & Gasket Cat. #	NEMA 4 Rigid/IMC Body, Integral Cover & Gasket Cat. #				
1/2"	T15	T15 MT	T15 CGN	T15 MTC	T15 ICG (4.5 Cu. In.)	4.35	10	27	-
3/4"	T25	T25 MT	T25 CGN	T25 MTC	T25 ICG (7.5 Cu. In.)	7.30	10	40	# 6 AWG
1"	T35	T35 MT	T35 CGN	T35 MTC	T35 ICG (10.8 Cu. In.)	12.20	5	64	3 # 4 AWG
1-1/4"	T45	T45 MT	T45 CGN	T45 MTC	-	33.10	2	165	3 # 2 AWG
1-1/2"	T55	T55 MT	T55 CGN	T55 MTC	-	33.10	2	150	3 # 2 AWG
2"	T65	T65 MT	T65 CGN	T65 MTC	-	67.00	1	270	3 # 1 AWG
2-1/2"	T75	-	T75 CGN	-	-	67.00	1	500	3 # 3/0 AWG
3"	T85	-	T85 CGN	-	-	175.00	1	600	3 # 3/0 AWG
3-1/2"	T95	-	T95 CGN	-	-	298.00	1	900	3 # 4/0 AWG
4"	T105	-	T105 CGN	-	-	300.00	1	1000	3 # 4/0 AWG

\*Weight Lbs. Per 100 is listed for outlet body only.

## Type TB



Trade Size	Outlet Body		SnapPack			Internal Vol. In Cu. In.	Unit Qty.	Weight Lbs. Per 100*	Max No. of Conductors
	Rigid/IMC Cat. #	Combo EMT, Rigid/IMC Cat. #	Rigid/IMC Body, Traditional Cover & Gasket Cat. #	Combo EMT, Body, Traditional Cover & Gasket Cat. #	NEMA 4 Rigid/IMC Body, Integral Cover & Gasket Cat. #				
1/2"	TB15	-	-	-	TB15 ICG (4.5 Cu. In.)	4.50	10	29	-
3/4"	TB25	-	-	-	TB25 ICG (7.5 Cu. In.)	7.50	10	42	3 # 6 AWG
1"	TB35	-	-	-	TB35 ICG (10.8 Cu. In.)	10.80	5	58	3 # 4 AWG
1-1/4"	TB45	-	-	-	-	32.30	2	110	3 # 2 AWG
1-1/2"	TB55	-	-	-	-	34.20	2	109	3 # 2 AWG
2"	TB65	-	-	-	-	71.40	1	192	3 # 2/0 AWG

\*Weight Lbs. Per 100 is listed for outlet body only.

## Type X



Trade Size	Outlet Body		SnapPack			Internal Vol. In Cu. In.	Unit Qty.	Weight Lbs. Per 100*	Max No. of Conductors
	Rigid/IMC Cat. #	Combo EMT, Rigid/IMC Cat. #	Rigid/IMC Body, Traditional Cover & Gasket Cat. #	Combo EMT, Body, Traditional Cover & Gasket Cat. #	NEMA 4 Rigid/IMC Body, Integral Cover & Gasket Cat. #				
1/2"	X15	-	-	-	X15 ICG (4.5 Cu. In.)	4.50	10	31	-
3/4"	X25	-	-	-	X25 ICG (7.5 Cu. In.)	7.50	10	47	3 # 6 AWG
1"	X35	-	-	-	X35 ICG (10.8 Cu. In.)	10.80	5	62	3 # 4 AWG
1-1/4"	X45	-	-	-	-	32.30	2	118	3 # 2 AWG
1-1/2"	X55	-	-	-	-	34.20	2	118	3 # 2 AWG
2"	X65	-	-	-	-	71.40	1	213	3 # 2/0 AWG

\*Weight Lbs. Per 100 is listed for outlet body only.

# Ordering Information / Dimensions

Integral Gasket Covers, Aluminum Covers, Gaskets  
Dimensions - Type LB, Type LR, Type LL

## Integral Gasket Covers

### Aluminum Cover with Neoprene Integral Gasket



Trade Size	Cat. #	Unit Qty.	Weight Lbs. Per 100
1/2"	150G	50	6
3/4"	250G	50	7
1"	350G	50	8
1-1/4" - 1-1/2"	450G	50	17
2"	650G	25	26
2-1/2" - 3"	850G	10	80
3-1/2" - 4"	950G	10	145

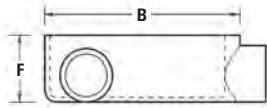
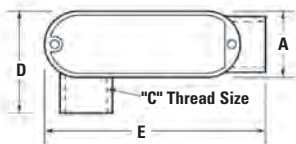
1/2" - 3" are NEMA 4 rated.

## Gaskets

### Neoprene



Trade Size	Cat. #	Unit Qty.	Weight Lbs. Per 100
1/2"	GASK015N	50	2
3/4"	GASK025N	50	2
1"	GASK035N	50	3
1-1/4" - 1-1/2"	GASK045N	50	6
2"	GASK065N	25	10
2-1/2" - 3"	GASK085N	10	20
3-1/2" - 4"	GASK095N	10	30



### Type LR Dimensions—Threaded & Set Screw

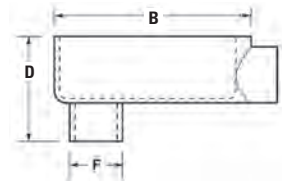
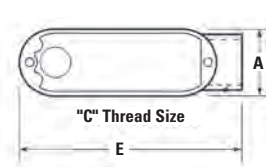
Size	A	B	C	D	E	F
1/2"	1.31	3.87	0.50	2.06	4.40	1.40
3/4"	1.53	4.67	0.75	2.28	5.07	1.64
1"	1.74	5.37	1.00	2.51	5.94	1.90
1-1/4"	2.49	7.23	1.25	3.50	7.87	2.85
1-1/2"	2.49	7.23	1.50	3.50	7.87	2.85
2"	3.10	9.46	2.00	3.83	9.88	3.41
2-1/2"	4.50	12.22	2.50	6.00	13.14	4.00
3"	4.65	12.22	3.00	6.10	13.00	4.70
3-1/2"	5.42	14.83	3.50	6.40	15.45	5.43
4"	5.42	14.83	4.00	6.40	15.45	5.43

## Aluminum Covers

### Aluminum

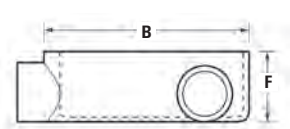
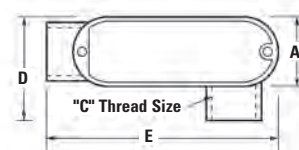


Trade Size	Cat. #	Unit Qty.	Weight Lbs. Per 100
1/2"	150	50	5
3/4"	250	50	6
1"	350	50	7
1-1/4" - 1-1/2"	450	50	15
2"	650	25	24
2-1/2" - 3"	850	10	78
3-1/2" - 4"	950	10	140



### Type LB Dimensions—Threaded & Set Screw

Size	A	B	C	D	E	F
1/2"	1.31	3.87	0.50	2.11	4.24	1.07
3/4"	1.53	4.67	0.75	2.38	4.97	1.28
1"	1.74	5.37	1.00	2.74	5.79	1.56
1-1/4"	2.49	7.23	1.25	3.50	7.79	1.99
1-1/2"	2.49	7.23	1.50	3.65	7.81	2.27
2"	3.10	9.46	2.00	4.24	10.20	2.91
2-1/2"	4.44	12.22	2.50	5.75	13.14	3.43
3"	4.44	12.22	3.00	6.41	13.14	4.13
3-1/2"	5.42	14.83	3.50	7.11	15.46	4.65
4"	5.42	14.83	4.00	7.20	15.46	5.16

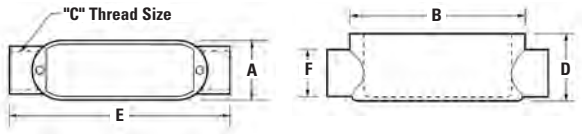


### Type LL Dimensions—Threaded & Set Screw

Size	A	B	C	D	E	F
1/2"	1.31	3.87	0.50	2.06	4.40	1.40
3/4"	1.53	4.67	0.75	2.28	5.07	1.64
1"	1.74	5.37	1.00	2.68	5.94	1.90
1-1/4"	2.49	7.23	1.25	3.50	7.87	2.85
1-1/2"	2.49	7.23	1.50	3.50	7.87	2.85
2"	3.10	9.46	2.00	3.83	10.20	3.41
2-1/2"	4.50	12.22	2.50	6.00	13.14	4.00
3"	4.65	12.22	3.00	6.10	13.00	4.70
3-1/2"	5.42	14.83	3.50	6.05	15.35	5.43
4"	5.42	14.83	4.00	6.05	15.35	5.43

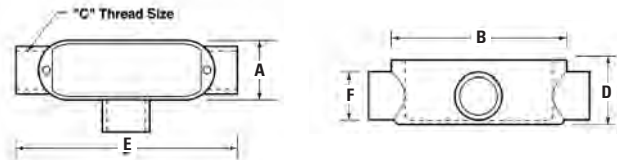
# Ordering Information / Dimensions

## Dimensions - Type C, Type T, Type TB, Type X



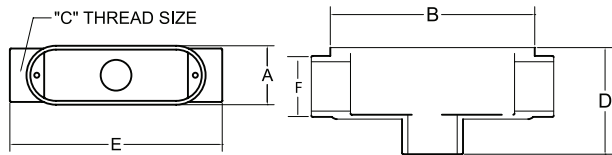
**Type C Dimensions—Threaded & Set Screw**

Size	A	B	C	D	E	F
1/2"	1.31	3.87	0.50	1.40	4.82	1.07
3/4"	1.53	4.67	0.75	1.64	5.50	1.35
1"	1.74	5.37	1.00	1.90	6.44	1.67
1-1/4"	2.49	7.23	1.25	2.73	8.45	2.27
1-1/2"	2.49	7.23	1.50	2.73	8.45	2.27
2"	3.10	9.46	2.00	3.41	10.71	2.91
2-1/2"	4.50	12.22	2.50	4.30	14.00	3.50
3"	4.65	12.22	3.00	4.66	13.80	4.13
3-1/2"	5.42	14.83	3.50	5.36	16.10	5.30
4"	5.42	14.83	4.00	5.36	16.10	5.30



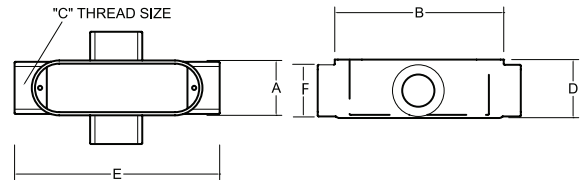
**Type T Dimensions—Threaded & Set Screw**

Size	A	B	C	D	E	F
1/2"	1.31	3.87	0.50	1.40	4.82	1.07
3/4"	1.53	4.67	0.75	1.64	5.40	1.35
1"	1.74	5.37	1.00	1.90	6.33	1.15
1-1/4"	2.49	7.23	1.25	2.73	8.45	2.27
1-1/2"	2.49	7.23	1.50	2.73	8.45	2.27
2"	3.10	9.46	2.00	3.41	10.71	2.91
2-1/2"	4.50	12.22	2.50	4.00	14.00	3.50
3"	4.65	12.22	3.00	4.66	13.80	4.13
3-1/2"	5.42	14.83	3.50	5.40	16.00	5.30
4"	5.42	14.83	4.00	5.40	16.00	5.30



**Type TB Dimensions—Threaded & Set Screw**

Size	A	B	C	D	E	F
1/2"	1.31	3.92	0.50	2.10	4.72	1.07
3/4"	1.53	4.64	0.75	2.40	5.51	1.28
1"	1.74	5.38	1.00	2.77	6.47	1.56
1-1/4"	2.49	7.24	1.25	3.53	8.25	1.99
1-1/2"	2.49	7.24	1.50	3.53	8.25	2.27
2"	3.10	9.50	2.00	4.50	10.50	2.91



**Type X Dimensions—Threaded & Set Screw**

Size	A	B	C	D	E	F
1/2"	1.31	3.92	0.50	1.37	4.72	1.07
3/4"	1.53	4.64	0.75	1.63	5.51	1.28
1"	1.74	5.38	1.00	1.88	6.47	1.56
1-1/4"	2.49	7.24	1.25	2.51	8.25	1.99
1-1/2"	2.49	7.24	1.50	2.50	8.25	2.27
2"	3.10	9.50	2.00	3.40	10.50	2.91