

Ordinary Location Fittings — Conduit Bodies

Easy access for pulling, splicing, mounting and maintenance!

OCAL-BLUE Double-Coat Conduit Bodies

With OCAL-BLUE Double-Coat Conduit Bodies, you can connect sections of conduit — with or without 90° bends — and provide easy access for wire pulling, making splices in branch conductors and maintenance and future system changes. Conduit bodies can also serve as mounting outlets for wiring devices and lighting fixtures.

- Flat surface molded on conduit body seals with molded flange on cover.
- Available in Form 7 and Form 8 ferrous as well as Mark 9 and Form 7 aluminum.
- All OCAL-BLUE conduit bodies offer double corrosion protection — both bodies and covers coated inside and out with a nominal .002" (2 mils) blue urethane, then exterior coated with a nominal .040" (40 mils) PVC.
- All threaded hubs fitted with pressure-sealing sleeves.
- Conduit bodies ship complete with covers and encapsulated stainless steel screws.
- Covers also sold separately for replacement or retrofit purposes.



3/4" B Form 8 conduit body and cover



2-1/2" LB Form 8 conduit body and cover



2-1/2" LB Form 7 conduit body and cover



3/4" X Form 7 conduit body and cover



3/4" LB Mark 9 conduit body and cover

Cat. No.	Material	Colour
LB27	—	—
	Blank = Steel	G = Grey
	SA = Aluminum	W = White
		B = Blue
		R = Red

— = space for colour identifier

Catalogue No. Example:
LB27-W is 3/4" LB ferrous conduit body and cover coated in white PVC.

Custom colours also available - Std. min. quantities are required. Please contact your Regional Sales Office.



File #05043
 Up to and including 2"

Ocal™ Corrosion Protection for Electrical Conduit and Fittings

Ordinary Location Fittings — Conduit Bodies

OCAL-BLUE Conduit Bodies Quick Reference



File #05043
Up to and including 2"

NOTE: Fittings shown uncoated

		Size in. (mm) 1/2" to 2"									
Shape	Style	1/2 (16)	3/4 (21)	1 (27)	1-1/4 (35)	1-1/2 (41)	2 (53)	2-1/2 (63)	3 (78)	3-1/2 (91)	4 (103)
	Form 7	C17-	C27-	C37-	C47-	C57-	C67-	C77-	C87-	—	—
	Form 8	C18-	C28-	C38-	C448-	C58-	C68-	C78-	C88-	—	—
	Mark 9	C19-	C29-	C39-	C49-	C59-	C69-	C789-	C889-	C989-	C1089-
	Form 7 Aluminum	C17SA-	C27SA-	C37SA-	C47SA-	C57SA-	C67SA-	C77SA-	C87SA-	—	—
	Form 7	L17-	L27-	L37-	L47-	L57-	L67-	—	—	—	—
	Form 7 Aluminum	L17SA-	L27SA-	L37SA-	L47SA-	L57SA-	L67SA-	—	—	—	—
		Double faced — may be use as LL or LR — has 2 openings Not CSA certified									
	Form 7	LB17-	LB27-	LB37-	LB47-	LB57-	LB67-	LB777-	LB87-	LB97-	LB107-
	Form 8	LB18-	LB28-	LB38-	LB448-	LB58-	LB68-	LB78-	LB888-	LB98-	LB108-
	Mark 9	LB19-	LB29-	LB39-	LB49-	LB59-	LB69-	LB789-	LB889-	LB989-	LB1089-
	Form 7 Aluminum	LB17SA-	LB27SA-	LB37SA-	LB47SA-	LB57SA-	LB67SA-	LB777SA-	LB87SA-	LB97SA-	LB107SA-
	Form 7	LL17-	LL27-	LL37-	LL47-	LL57-	LL67-	LL777-	LL87-	LL97-	LL107-
	Form 8	LL18-	LL28-	LL38-	LL448-	LL58-	LL68-	LL78-	LL888-	—	—
	Mark 9	LL19-	LL29-	LL39-	LL49-	LL59-	LL69-	LL789-	LL889-	LL989-	LL1089-
	Form 7 Aluminum	LL17SA-	LL27SA-	LL37SA-	LL47SA-	LL57SA-	LL67SA-	LL777SA-	LL87SA-	LL97SA-	LL107SA-
	Form 7	LR17-	LR27-	LR37-	LR47-	LR57-	LR67-	LR777-	LR87-	LR97-	LR107-
	Form 8	LR18-	LR28-	LR38-	LR448-	LR58-	LR68-	LR78-	LR888-	—	—
	Mark 9	LR19-	LR29-	LR39-	LR49-	LR59-	LR69-	LR789-	LR889-	LR989-	LR1089-
	Form 7 Aluminum	LR17SA-	LR27SA-	LR37SA-	LR47SA-	LR57SA-	LR67SA-	LR777SA-	LR87SA-	LR97SA-	LR107SA-
	Form 7	T17-	T27-	T37-	T47-	T57-	T67-	T77-	T87-	T97-	T107-
	Form 8	T18-	T28-	T38-	T448-	T58-	T68-	T78-	T88-	—	—
	Mark 9	T19-	T29-	T39-	T49-	T59-	T69-	T789-	T889-	T989-	T1089-
	Form 7 Aluminum	T17SA-	T27SA-	T37SA-	T47SA-	T57SA-	T67SA-	T77SA-	T87SA-	T97SA-	T107SA-
	Form 7	TB17-	TB27-	TB37-	TB47-	TB57-	TB67-	—	—	—	—
	Form 8	TB18-	TB28-	TB38-	TB448-	TB58-	TB68-	—	—	—	—
	Mark 9	TB19-	TB29-	TB39-	TB49-	—	—	—	—	—	—
	Form 7 Aluminum	TB17SA-	TB27SA-	TB37SA-	TB47SA-	TB57SA-	TB67SA-	—	—	—	—
	Form 7	X17-	X27-	X37-	X47-	X57-	X67-	—	—	—	—
	Form 8	X18-	X28-	X38-	X448-	X58-	X68-	—	—	—	—
	Mark 9	X19-	X29-	X39-	—	—	—	—	—	—	—
	Form 7 Aluminum	X17SA-	X27SA-	X37SA-	X47SA-	X57SA-	X67SA-	—	—	—	—

*PVC coated "OCAL-BLUE" conduit bodies with covers for threaded rigid conduit series C, LB, LL, LR, T, TB and X with supports 28-4X, 38-4X, 448-4X, J8-4X and 6R-4X. Type 4X ratings in 1/2" (16) to 2" (53) trade size.

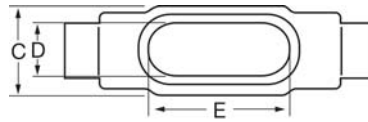
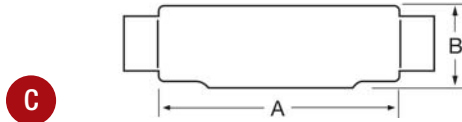
OCAL-BLUE Conduit Body Covers

		Size in. (mm)									
STYLE		1/2 (16)	3/4 (21)	1 (27)	1-1/4 (35)	1-1/2 (41)	2 (53)	2-1/2 (63)	3 (78)	3-1/2 (91)	4 (103)
	Form 7	170F-	270F-	370F-	470F-	570F-	670F-	870F-	870F-	970F-	970F-
	Form 8	180F-	280F-	380F-	480F-	580F-	680F-	880F-	880F-	980F-	980F-
	Mark 9	190-	290-	390-	490-	590-	690-	889-	889-	989-	989-
	Form 7 Aluminum	170SA-	270SA-	370SA-	470SA-	570SA-	670SA-	870SA-	870SA-	970SA-	970SA-

Metric size designator (ANSI C80.1-1994).

Ocal™ Corrosion Protection for Electrical Conduit and Fittings

Ordinary Location Fittings — Conduit Bodies



File #05043
Up to and including 2"

C Form 7 Ferrous Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
C17-	1/2 (16)	5.45 (138.43)	1.40 (35.56)	1.45 (36.83)	0.95 (24.13)	3.20 (81.28)	4.00 (65.55)
C27-	3/4 (21)	6.05 (153.67)	1.60 (40.64)	1.65 (41.91)	1.15 (29.21)	3.80 (96.52)	6.60 (108.15)
C37-	1 (27)	6.75 (171.45)	1.90 (48.26)	1.80 (45.72)	1.35 (34.29)	4.55 (115.57)	10.60 (173.70)
C47-	1-1/4 (35)	7.30 (185.42)	2.30 (58.42)	2.20 (55.88)	1.80 (45.72)	5.00 (127.00)	18.80 (308.08)
C57-	1-1/2 (41)	8.60 (218.44)	2.60 (66.04)	2.45 (62.23)	2.05 (52.07)	5.45 (138.43)	26.40 (432.62)
C67-	2 (53)	9.50 (241.30)	3.20 (81.28)	3.05 (77.47)	2.45 (62.23)	6.40 (162.56)	51.00 (835.74)
C77-	2-1/2 (63)	12.10 (307.34)	3.65 (92.71)	4.25 (107.95)	3.60 (91.44)	8.40 (213.36)	102.00 (1671.48)
C87-	3 (78)	12.10 (307.34)	4.40 (111.76)	4.25 (107.95)	3.60 (91.44)	8.40 (213.36)	132.00 (2163.09)

C Mark 9 Aluminium Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
C19-	1/2 (16)	5.00 (127.00)	1.38 (35.05)	1.38 (35.05)	1.19 (30.23)	3.31 (84.07)	—
C29-	3/4 (21)	5.69 (144.53)	1.63 (41.40)	1.56 (39.62)	1.38 (35.05)	3.94 (100.08)	—
C39-	1 (27)	6.59 (167.39)	1.88 (47.75)	1.75 (44.45)	1.50 (38.10)	4.56 (115.82)	—
C49-	1-1/4 (35)	7.50 (190.50)	2.50 (63.50)	2.19 (55.63)	1.94 (49.28)	5.31 (134.87)	—
C59-	1-1/2 (41)	8.25 (209.55)	2.75 (69.85)	2.50 (63.50)	2.25 (57.15)	6.00 (152.40)	—
C69-	2 (53)	10.50 (266.70)	3.44 (87.38)	3.19 (81.03)	2.88 (73.15)	8.06 (204.72)	—
C789-	2-1/2 (63)	15.63 (397.00)	4.44 (112.78)	5.00 (127.00)	4.25 (107.95)	10.88 (276.35)	—
C889-	3 (78)	15.63 (397.00)	4.81 (122.17)	5.00 (127.00)	4.25 (107.95)	10.88 (276.35)	—
C989-	3-1/2 (91)	18.75 (476.25)	5.69 (144.53)	6.25 (158.75)	5.44 (138.18)	13.44 (341.38)	—
C1089-	4 (103)	18.75 (476.25)	5.94 (150.88)	6.25 (158.75)	5.44 (138.18)	13.44 (341.38)	—

C Form 8 Ferrous Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
C18-	1/2 (16)	5.53 (140.49)	1.44 (36.51)	1.38 (34.93)	1.00 (25.40)	3.31 (84.14)	4.90 (80.30)
C28-	3/4 (21)	6.28 (159.54)	1.53 (38.89)	1.19 (30.16)	1.19 (30.16)	3.94 (100.01)	8.00 (131.10)
C38-	1 (27)	7.31 (185.74)	1.94 (49.21)	1.75 (44.45)	1.38 (34.93)	4.56 (115.89)	13.00 (213.03)
C448-	1-1/4 (35)	8.50 (215.90)	2.38 (60.33)	2.19 (55.56)	1.75 (44.45)	5.31 (134.94)	23.50 (385.10)
C58-	1-1/2 (41)	10.38 (263.53)	2.78 (70.64)	2.75 (69.85)	2.13 (53.98)	6.50 (165.10)	45.00 (737.42)
C68-	2 (53)	12.25 (311.15)	3.56 (90.49)	3.75 (95.25)	3.00 (76.20)	8.56 (217.49)	88.00 (1442.06)
C78-	2-1/2 (63)	15.63 (396.88)	4.44 (112.71)	5.00 (127.00)	4.25 (107.95)	10.88 (276.23)	110.00 (1802.58)
C88-	3 (78)	15.63 (396.88)	4.81 (122.24)	5.00 (127.00)	4.25 (107.95)	10.88 (276.23)	110.00 (1802.58)

C Form 7 Aluminum Conduit Bodies with Covers

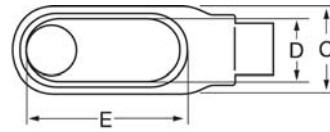
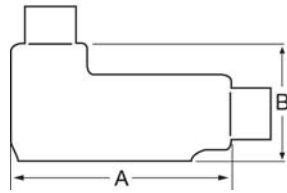
Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
C17SA-	1/2 (16)	5.45 (138.43)	1.40 (35.56)	1.45 (36.83)	0.95 (24.13)	3.20 (81.28)	4.00 (65.55)
C27SA-	3/4 (21)	6.05 (153.67)	1.60 (40.64)	1.65 (41.91)	1.15 (29.21)	3.80 (96.52)	6.60 (108.15)
C37SA-	1 (27)	6.75 (171.45)	1.90 (48.26)	1.80 (45.72)	1.35 (34.29)	4.55 (115.57)	10.60 (173.70)
C47SA-	1-1/4 (35)	7.30 (185.42)	2.30 (58.42)	2.20 (55.88)	1.80 (45.72)	5.00 (127.00)	18.80 (308.08)
C57SA-	1-1/2 (41)	8.60 (218.44)	2.60 (66.04)	2.45 (62.23)	2.05 (52.07)	5.45 (138.43)	26.40 (432.62)
C67SA-	2 (53)	9.50 (241.30)	3.20 (81.28)	3.05 (77.47)	2.45 (62.23)	6.40 (162.56)	51.00 (835.74)
C77SA-	2-1/2 (63)	12.10 (307.34)	3.65 (92.71)	4.25 (107.95)	3.60 (91.44)	8.40 (213.36)	102.00 (1671.48)
C87SA-	3 (78)	12.10 (307.34)	4.40 (111.76)	4.25 (107.95)	3.60 (91.44)	8.40 (213.36)	132.00 (2163.09)

Metric size designator (ANSI C80.1-1994).

*Dimensions shown are for uncoated conduit bodies.

Ocal™ Corrosion Protection for Electrical Conduit and Fittings

Ordinary Location Fittings — Conduit Bodies



File #05043
Up to and including 2"

LB Form 7 Ferrous Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
LB17-	1/2 (16)	4.60 (116.84)	2.20 (55.88)	1.35 (34.29)	0.95 (24.13)	3.20 (81.28)	4.00 (65.55)
LB27-	3/4 (21)	5.25 (133.35)	2.40 (60.96)	1.65 (41.91)	1.15 (29.21)	3.80 (96.52)	6.60 (108.15)
LB37-	1 (27)	6.00 (152.40)	2.65 (67.31)	1.80 (45.72)	1.35 (34.29)	4.55 (115.57)	10.60 (173.70)
LB47-	1-1/4 (35)	6.45 (163.83)	3.20 (81.28)	2.20 (55.88)	1.80 (45.72)	5.00 (127.00)	18.80 (308.08)
LB57-	1-1/2 (41)	7.25 (184.15)	3.90 (99.06)	2.45 (62.23)	2.05 (52.07)	5.45 (138.43)	26.40 (432.62)
LB67-	2 (53)	8.30 (210.82)	4.45 (113.03)	3.10 (78.74)	2.45 (62.23)	6.40 (162.56)	51.00 (835.74)
LB777-	2-1/2 (63)	10.55 (267.97)	5.20 (132.08)	4.25 (107.95)	3.60 (91.44)	8.40 (213.36)	102.00 (1671.48)
LB87-	3 (78)	10.55 (267.97)	5.95 (151.13)	4.25 (107.95)	3.60 (91.44)	8.40 (213.36)	132.00 (2163.09)
LB97-	3-1/2 (91)	12.85 (326.39)	6.70 (170.18)	5.25 (133.35)	4.55 (115.57)	10.25 (260.35)	210.00 (3441.28)
LB107-	4 (103)	12.85 (326.39)	7.20 (182.88)	5.25 (133.35)	4.55 (115.57)	10.25 (260.35)	243.00 (3982.06)

LB Form 8 Ferrous Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
LB18-	1/2 (16)	4.94 (125.41)	2.22 (56.36)	1.38 (34.93)	1.00 (25.40)	3.31 (84.14)	4.90 (80.30)
LB28-	3/4 (21)	5.56 (141.29)	2.44 (61.93)	1.56 (39.69)	1.19 (30.16)	3.31 (84.14)	8.00 (131.10)
LB38-	1 (27)	6.50 (165.10)	2.81 (71.45)	1.75 (44.45)	1.38 (34.93)	4.56 (115.89)	13.00 (213.03)
LB448-	1-1/4 (35)	7.53 (191.29)	3.34 (84.93)	2.19 (55.56)	1.75 (44.45)	5.31 (134.94)	23.50 (385.10)
LB58-	1-1/2 (41)	9.13 (231.78)	4.03 (102.39)	2.75 (69.85)	2.13 (53.98)	6.50 (165.10)	45.00 (737.42)
LB68-	2 (53)	11.00 (279.40)	4.41 (111.92)	3.75 (95.25)	3.00 (76.20)	8.56 (217.49)	88.00 (1442.06)
LB78-	2-1/2 (63)	13.94 (354.01)	6.13 (155.58)	5.00 (127.00)	4.25 (107.95)	10.88 (276.23)	110.00 (1802.58)
LB888-	3 (78)	13.94 (354.01)	6.50 (165.10)	5.00 (127.00)	4.25 (107.95)	10.88 (276.23)	110.00 (1802.58)
LB98-	3-1/2 (91)	16.88 (428.63)	7.56 (192.09)	6.25 (158.75)	5.44 (138.11)	13.44 (341.31)	250.00 (4096.77)
LB108-	4 (103)	16.88 (428.63)	7.81 (198.44)	6.25 (158.75)	5.44 (138.11)	13.44 (341.31)	250.00 (4096.77)

Metric size designator (ANSI C80.1-1994).
*Dimensions shown are for uncoated conduit bodies.

LB Mark 9 Aluminum Conduit Bodies with Covers

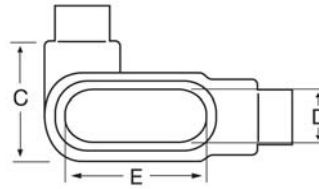
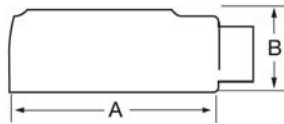
Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
LB19-	1/2 (16)	4.59 (116.68)	2.13 (53.98)	1.38 (34.93)	1.19 (30.16)	3.31 (84.14)	—
LB29-	3/4 (21)	5.25 (133.35)	2.41 (61.12)	1.56 (39.69)	1.38 (34.93)	3.94 (100.01)	—
LB39-	1 (27)	6.09 (154.78)	2.84 (72.23)	1.75 (44.45)	1.50 (38.10)	4.56 (115.89)	—
LB49-	1-1/4 (35)	7.03 (178.59)	3.47 (88.11)	2.19 (55.56)	1.94 (49.21)	5.31 (134.94)	—
LB59-	1-1/2 (41)	7.75 (196.85)	3.75 (95.25)	2.50 (63.50)	2.25 (57.15)	6.00 (152.40)	—
LB69-	2 (53)	10.03 (254.79)	4.47 (113.51)	3.19 (80.96)	2.88 (73.03)	8.06 (204.79)	—
LB789-	2-1/2 (63)	13.94 (354.01)	6.13 (155.58)	5.00 (127.00)	4.25 (107.95)	10.88 (276.23)	—
LB889-	3 (78)	13.94 (354.01)	6.50 (165.10)	5.00 (127.00)	4.25 (107.95)	10.88 (276.23)	—
LB989-	3-1/2 (91)	16.88 (428.63)	7.56 (192.09)	6.25 (158.75)	5.44 (138.11)	13.44 (341.31)	—
LB1089-	4 (103)	16.88 (428.63)	7.81 (198.44)	6.25 (158.75)	5.44 (138.11)	13.44 (341.31)	—

LB Form 7 Aluminum Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
LB17SA-	1/2 (16)	4.60 (116.84)	2.20 (55.88)	1.35 (34.29)	0.95 (24.13)	3.20 (81.28)	4.00 (65.55)
LB27SA-	3/4 (21)	5.25 (133.35)	2.40 (60.96)	1.65 (41.91)	1.15 (29.21)	3.80 (96.52)	6.60 (108.15)
LB37SA-	1 (27)	6.00 (152.40)	2.65 (67.31)	1.80 (45.72)	1.35 (34.29)	4.55 (115.57)	10.60 (173.70)
LB47SA-	1-1/4 (35)	6.45 (163.83)	3.20 (81.28)	2.20 (55.88)	1.80 (45.72)	5.00 (127.00)	18.80 (308.08)
LB57SA-	1-1/2 (41)	7.25 (184.15)	3.90 (99.06)	2.45 (62.23)	2.05 (52.07)	5.45 (138.43)	26.40 (432.62)
LB67SA-	2 (53)	8.30 (210.82)	4.45 (113.03)	3.10 (78.74)	2.45 (62.23)	6.40 (162.56)	51.00 (835.74)
LB777SA-	2-1/2 (63)	10.55 (267.97)	5.20 (132.08)	4.25 (107.95)	3.60 (91.44)	8.40 (213.36)	102.00 (1671.48)
LB87SA-	3 (78)	10.55 (267.97)	5.95 (151.13)	4.25 (107.95)	3.60 (91.44)	8.40 (213.36)	132.00 (2163.09)
LB97SA-	3-1/2 (91)	12.85 (326.39)	6.70 (170.18)	5.25 (133.35)	4.55 (115.57)	10.25 (260.35)	210.00 (3441.28)
LB107SA-	4 (103)	12.85 (326.39)	7.20 (182.88)	5.25 (133.35)	4.55 (115.57)	10.25 (260.35)	243.00 (3982.06)

Ocal™ Corrosion Protection for Electrical Conduit and Fittings

Ordinary Location Fittings — Conduit Bodies



File #05043
Up to and including 2"

LL Form 7 Ferrous Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
LL17-	1/2 (16)	4.60 (116.84)	1.40 (35.56)	1.45 (36.83)	0.95 (24.13)	3.20 (81.28)	4.00 (65.55)
LL27-	3/4 (21)	5.25 (133.35)	1.60 (40.64)	1.65 (41.91)	1.15 (29.21)	3.80 (96.52)	6.60 (108.15)
LL37-	1 (27)	6.00 (152.40)	1.90 (48.26)	2.60 (66.04)	1.35 (34.29)	4.55 (115.57)	10.60 (173.70)
LL47-	1-1/4 (35)	6.45 (163.83)	2.30 (58.42)	3.05 (77.47)	1.80 (45.72)	5.00 (127.00)	18.60 (304.80)
LL57-	1-1/2 (41)	7.90 (200.66)	2.60 (66.04)	3.80 (96.52)	2.05 (52.07)	5.45 (138.43)	26.40 (432.62)
LL67-	2 (53)	8.30 (210.82)	3.20 (81.28)	4.25 (107.95)	2.45 (62.23)	6.40 (162.56)	51.00 (835.74)
LL777-	2-1/2 (63)	10.55 (267.97)	3.65 (92.71)	5.80 (147.32)	3.60 (91.44)	8.40 (213.36)	102.00 (1671.48)
LL87-	3 (78)	10.55 (267.97)	4.40 (111.76)	5.80 (147.32)	3.60 (91.44)	8.40 (213.36)	132.00 (2163.09)
LL97-	3-1/2 (91)	12.85 (326.39)	4.90 (124.46)	7.03 (178.56)	4.55 (115.57)	10.25 (260.35)	210.00 (3441.28)
LL107-	4 (103)	12.85 (326.39)	5.40 (137.16)	7.03 (178.56)	4.55 (115.57)	10.25 (260.35)	243.00 (3982.06)

LL Mark 9 Aluminum Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
LL19-	1/2 (16)	4.59 (116.68)	1.38 (34.93)	2.13 (53.98)	1.19 (30.16)	3.31 (84.14)	—
LL29-	3/4 (21)	5.25 (133.35)	1.63 (41.28)	2.38 (60.33)	1.38 (34.93)	3.94 (100.01)	—
LL39-	1 (27)	6.09 (154.78)	1.88 (47.63)	2.63 (66.68)	1.50 (38.10)	4.56 (115.89)	—
LL49-	1-1/4 (35)	7.03 (178.59)	2.50 (63.50)	3.09 (78.58)	1.94 (49.21)	5.31 (134.94)	—
LL59-	1-1/2 (41)	7.75 (196.85)	2.75 (69.85)	3.44 (87.31)	2.25 (57.15)	6.00 (152.40)	—
LL69-	2 (53)	10.03 (254.79)	3.44 (87.31)	4.13 (104.78)	2.88 (73.03)	8.06 (204.79)	—
LL789-	2-1/2 (63)	13.94 (354.01)	4.44 (112.71)	6.69 (169.86)	4.25 (107.95)	10.88 (276.23)	—
LL889-	3 (78)	13.94 (354.01)	4.81 (122.24)	6.69 (169.93)	4.25 (107.95)	10.88 (276.35)	—
LL989-	3-1/2 (91)	16.88 (428.63)	5.69 (144.46)	8.13 (206.38)	5.44 (138.11)	13.44 (341.31)	—
LL1089-	4 (103)	16.88 (428.63)	5.94 (150.81)	8.13 (206.38)	5.44 (138.11)	13.44 (341.31)	—

LL Form 7 Aluminum Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
LL17SA-	1/2 (16)	4.60 (116.84)	1.40 (35.56)	1.45 (36.83)	0.95 (24.13)	3.20 (81.28)	4.00 (65.55)
LL27SA-	3/4 (21)	5.25 (133.35)	1.60 (40.64)	1.65 (41.91)	1.15 (29.21)	3.80 (96.52)	6.60 (108.15)
LL37SA-	1 (27)	6.00 (152.40)	1.90 (48.26)	2.60 (66.04)	1.35 (34.29)	4.55 (115.57)	10.60 (173.70)
LL47SA-	1-1/4 (35)	6.45 (163.83)	2.30 (58.42)	3.05 (77.47)	1.80 (45.72)	5.00 (127.00)	18.60 (304.80)
LL57SA-	1-1/2 (41)	7.90 (200.66)	2.60 (66.04)	3.80 (96.52)	2.05 (52.07)	5.45 (138.43)	26.40 (432.62)
LL67SA-	2 (53)	8.30 (210.82)	3.20 (81.28)	4.25 (107.95)	2.45 (62.23)	6.40 (162.56)	51.00 (835.74)
LL777SA-	2-1/2 (63)	10.55 (267.97)	3.65 (92.71)	5.80 (147.32)	3.60 (91.44)	8.40 (213.36)	102.00 (1671.48)
LL87SA-	3 (78)	10.55 (267.97)	4.40 (111.76)	5.80 (147.32)	3.60 (91.44)	8.40 (213.36)	132.00 (2163.09)
LL97SA-	3-1/2 (91)	12.85 (326.39)	4.90 (124.46)	7.03 (178.56)	4.55 (115.57)	10.25 (260.35)	210.00 (3441.28)
LL107SA-	4 (103)	12.85 (326.39)	5.40 (137.16)	7.03 (178.56)	4.55 (115.57)	10.25 (260.35)	243.00 (3982.06)

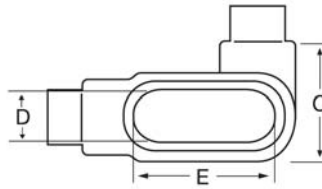
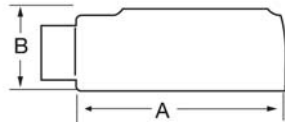
LL Form 8 Ferrous Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
LL18-	1/2 (16)	4.94 (125.41)	1.44 (36.51)	2.16 (54.77)	1.00 (25.40)	3.31 (84.14)	4.90 (80.30)
LL28-	3/4 (21)	5.56 (141.29)	1.69 (42.86)	2.31 (58.74)	1.19 (30.16)	3.94 (100.01)	8.00 (131.10)
LL38-	1 (27)	6.47 (164.31)	1.94 (49.21)	2.63 (66.68)	1.38 (34.93)	4.56 (115.89)	13.00 (213.03)
LL448-	1-1/4 (35)	7.53 (191.29)	2.38 (60.33)	3.16 (80.17)	1.75 (44.45)	5.31 (134.94)	23.50 (385.10)
LL58-	1-1/2 (41)	9.13 (231.78)	2.78 (70.64)	4.00 (101.60)	2.13 (53.98)	6.50 (165.10)	45.00 (737.42)
LL68-	2 (53)	11.00 (279.40)	3.56 (90.49)	5.00 (127.00)	3.00 (76.20)	8.56 (217.49)	88.00 (1442.06)
LL78-	2-1/2 (63)	13.94 (354.01)	4.44 (112.71)	6.69 (169.86)	4.25 (107.95)	10.88 (276.23)	110.00 (1802.58)
LL888-	3 (78)	13.94 (354.01)	4.81 (122.24)	6.69 (169.86)	4.25 (107.95)	10.88 (276.23)	110.00 (1802.58)

Metric size designator (ANSI C80.1-1994).
*Dimensions shown are for uncoated conduit bodies.

Ocal™ Corrosion Protection for Electrical Conduit and Fittings

Ordinary Location Fittings — Conduit Bodies



File #05043
Up to and including 2"

LR Form 7 Ferrous Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
LR17-	1/2 (16)	4.60 (116.84)	1.40 (35.56)	1.45 (36.83)	0.95 (24.13)	3.20 (81.28)	4.00 (65.55)
LR27-	3/4 (21)	5.25 (133.35)	1.60 (40.64)	1.65 (41.91)	1.15 (29.21)	3.80 (96.52)	6.60 (108.15)
LR37-	1 (27)	6.00 (152.40)	1.90 (48.26)	2.60 (66.04)	1.35 (34.29)	4.55 (115.57)	10.60 (173.70)
LR47-	1-1/4 (35)	6.45 (163.83)	2.30 (58.42)	3.05 (77.47)	1.80 (45.72)	5.00 (127.00)	18.80 (308.08)
LR57-	1-1/2 (41)	7.90 (200.66)	2.60 (66.04)	3.80 (96.52)	2.05 (52.07)	5.45 (138.43)	26.40 (432.62)
LR67-	2 (53)	8.30 (210.82)	3.20 (81.28)	4.25 (107.95)	2.45 (62.23)	6.40 (162.56)	51.00 (835.74)
LR777-	2-1/2 (63)	10.55 (267.97)	3.65 (92.71)	5.80 (147.32)	3.60 (91.44)	8.40 (213.36)	102.00 (1671.48)
LR87-	3 (78)	10.55 (267.97)	4.40 (111.76)	5.80 (147.32)	3.60 (91.44)	8.40 (213.36)	132.00 (2163.09)
LR97-	3-1/2 (91)	12.85 (326.39)	4.90 (124.46)	7.03 (178.56)	4.55 (115.57)	10.25 (260.35)	210.00 (3441.28)
LR107-	4 (103)	12.85 (326.39)	5.40 (137.16)	7.03 (178.56)	4.55 (115.57)	10.25 (260.35)	243.00 (3982.06)

LR Mark 9 Aluminum Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
LR19-	1/2 (16)	4.59 (116.68)	1.38 (34.93)	2.13 (53.98)	1.19 (30.16)	3.31 (84.14)	—
LR29-	3/4 (21)	5.25 (133.35)	1.63 (41.28)	2.38 (60.33)	1.38 (34.93)	3.94 (100.01)	—
LR39-	1 (27)	6.09 (154.78)	1.88 (47.63)	2.63 (66.68)	1.50 (38.10)	4.56 (115.89)	—
LR49-	1-1/4 (35)	7.03 (178.59)	2.50 (63.50)	3.09 (78.58)	1.94 (49.21)	5.31 (134.94)	—
LR59-	1-1/2 (41)	7.75 (196.85)	2.75 (69.85)	3.44 (87.31)	2.25 (57.15)	6.00 (152.40)	—
LR69-	2 (53)	10.03 (254.79)	3.44 (87.31)	4.13 (104.78)	2.88 (73.03)	8.06 (204.79)	—
LR789-	2-1/2 (63)	13.94 (354.01)	4.44 (112.71)	6.69 (169.86)	4.25 (107.95)	10.88 (276.23)	—
LR889-	3 (78)	13.94 (354.08)	4.81 (122.24)	6.69 (169.93)	4.25 (107.95)	10.88 (276.35)	—
LR989-	3-1/2 (91)	16.88 (428.63)	5.69 (144.46)	8.13 (206.38)	5.44 (138.11)	13.44 (341.31)	—
LR1089-	4 (103)	16.88 (428.63)	5.94 (150.81)	8.13 (206.38)	5.44 (138.11)	13.44 (341.31)	—

LR Form 8 Ferrous Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
LR18-	1/2 (16)	4.94 (125.41)	1.44 (36.51)	2.16 (54.77)	1.00 (25.40)	3.31 (84.14)	4.90 (80.30)
LR28-	3/4 (21)	5.56 (141.29)	1.69 (42.86)	2.31 (58.74)	1.19 (30.16)	3.94 (100.01)	8.00 (131.10)
LR38-	1 (27)	6.47 (164.31)	1.94 (49.21)	2.63 (66.68)	1.38 (34.93)	4.56 (115.89)	13.00 (213.03)
LR448-	1-1/4 (35)	7.53 (191.29)	2.38 (60.33)	3.16 (80.17)	1.75 (44.45)	5.31 (134.94)	23.50 (385.10)
LR58-	1-1/2 (41)	9.13 (231.78)	2.78 (70.64)	4.00 (101.60)	2.13 (53.98)	6.50 (165.10)	45.00 (737.42)
LR68-	2 (53)	11.00 (279.40)	3.56 (90.49)	5.00 (127.00)	3.00 (76.20)	8.56 (217.49)	88.00 (1442.06)
LR78-	2-1/2 (63)	13.94 (354.01)	4.44 (112.71)	6.69 (169.86)	4.25 (107.95)	10.88 (276.23)	110.00 (1802.58)
LR888-	3 (78)	13.94 (354.01)	4.81 (122.24)	6.69 (169.86)	4.25 (107.95)	10.88 (276.23)	110.00 (1802.58)

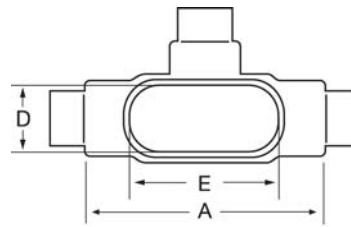
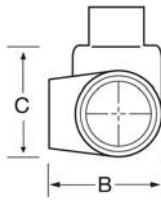
LR Form 7 Aluminum Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
LR17SA-	1/2 (16)	4.60 (116.84)	1.40 (35.56)	1.45 (36.83)	0.95 (24.13)	3.20 (81.28)	4.00 (65.55)
LR27SA-	3/4 (21)	5.25 (133.35)	1.60 (40.64)	1.65 (41.91)	1.15 (29.21)	3.80 (96.52)	6.60 (108.15)
LR37SA-	1 (27)	6.00 (152.40)	1.90 (48.26)	2.60 (66.04)	1.35 (34.29)	4.55 (115.57)	10.60 (173.70)
LR47SA-	1-1/4 (35)	6.45 (163.83)	2.30 (58.42)	3.05 (77.47)	1.80 (45.72)	5.00 (127.00)	18.80 (308.08)
LR57SA-	1-1/2 (41)	7.90 (200.66)	2.60 (66.04)	3.80 (96.52)	2.05 (52.07)	5.45 (138.43)	26.40 (432.62)
LR67SA-	2 (53)	8.30 (210.82)	3.20 (81.28)	4.25 (107.95)	2.45 (62.23)	6.40 (162.56)	51.00 (835.74)
LR777SA-	2-1/2 (63)	10.55 (267.97)	3.65 (92.71)	5.80 (147.32)	3.60 (91.44)	8.40 (213.36)	102.00 (1671.48)
LR87SA-	3 (78)	10.55 (267.97)	4.40 (111.76)	5.80 (147.32)	3.60 (91.44)	8.40 (213.36)	132.00 (2163.09)
LR97SA-	3-1/2 (91)	12.85 (326.39)	4.90 (124.46)	7.03 (178.56)	4.55 (115.57)	10.25 (260.35)	210.00 (3441.28)
LR107SA-	4 (103)	12.85 (326.39)	5.40 (137.16)	7.03 (178.56)	4.55 (115.57)	10.25 (260.35)	243.00 (3982.06)

Metric size designator (ANSI C80.1-1994).
*Dimensions shown are for uncoated conduit bodies.

Ordinary Location Fittings — Conduit Bodies

T



File #05043
Up to and including 2"

T Form 7 Ferrous Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
T17-	1/2 (16)	5.60 (142.24)	1.80 (45.72)	2.35 (59.69)	0.95 (24.13)	3.20 (81.28)	6.00 (98.32)
T27-	3/4 (21)	6.20 (157.48)	2.00 (50.80)	2.60 (66.04)	1.15 (29.21)	3.80 (96.52)	9.10 (149.12)
T37-	1 (27)	7.35 (186.69)	2.30 (58.42)	3.10 (78.74)	1.35 (34.29)	4.55 (115.57)	16.90 (276.94)
T47-	1-1/4 (35)	7.30 (185.42)	2.30 (58.42)	3.05 (77.47)	1.80 (45.72)	5.00 (127.00)	19.30 (316.27)
T57-	1-1/2 (41)	8.60 (218.44)	2.60 (66.04)	3.80 (96.52)	2.05 (52.07)	5.45 (138.43)	27.50 (450.64)
T67-	2 (53)	9.50 (241.30)	3.20 (81.28)	4.25 (107.95)	2.45 (62.23)	6.40 (162.56)	50.00 (819.35)
T77-	2-1/2 (63)	12.10 (307.34)	3.65 (92.71)	5.80 (147.32)	3.60 (91.44)	8.40 (213.36)	102.00 (1671.48)
T87-	3 (78)	12.10 (307.34)	4.40 (111.76)	5.80 (147.32)	3.60 (91.44)	8.40 (213.36)	132.00 (2163.09)
T97-	3-1/2 (91)	14.65 (372.11)	4.90 (124.46)	7.05 (179.07)	4.55 (115.57)	10.25 (260.35)	210.00 (3441.28)
T107-	4 (103)	14.65 (372.11)	5.40 (137.16)	7.05 (179.07)	4.55 (115.57)	10.25 (260.35)	243.00 (3982.06)

T Mark 9 Aluminum Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
T19-	1/2 (16)	5.00 (127.00)	1.38 (34.93)	2.13 (53.98)	1.19 (30.16)	3.31 (84.14)	—
T29-	3/4 (21)	5.69 (144.46)	1.63 (41.28)	2.38 (60.33)	1.38 (34.93)	3.94 (100.01)	—
T39-	1 (27)	6.59 (167.48)	1.88 (47.63)	2.63 (66.68)	1.50 (38.10)	4.56 (115.89)	—
T49-	1-1/4 (35)	7.50 (190.50)	2.50 (63.50)	3.09 (78.58)	1.94 (49.21)	5.31 (134.94)	—
T59-	1-1/2 (41)	8.25 (209.55)	2.75 (69.85)	3.44 (87.31)	2.25 (57.15)	6.00 (152.40)	—
T69-	2 (53)	10.50 (266.70)	3.44 (87.31)	4.13 (104.78)	2.88 (73.03)	8.06 (204.79)	—
T789-	2-1/2 (63)	15.63 (396.88)	4.44 (112.71)	6.69 (169.86)	4.25 (107.95)	10.88 (276.23)	—
T889-	3 (78)	15.63 (396.88)	4.81 (122.24)	6.69 (169.86)	4.25 (107.95)	10.88 (276.23)	—
T989-	3-1/2 (91)	18.75 (476.25)	5.69 (144.46)	8.13 (206.38)	5.44 (138.11)	13.44 (341.31)	—
T1089-	4 (103)	18.75 (476.25)	5.94 (150.81)	8.13 (206.38)	5.44 (138.11)	13.44 (341.31)	—

T Form 7 Aluminum Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
T17SA-	1/2 (16)	5.60 (142.24)	1.80 (45.72)	2.35 (59.69)	0.95 (24.13)	3.20 (81.28)	6.00 (98.32)
T27SA-	3/4 (21)	6.20 (157.48)	2.00 (50.80)	2.60 (66.04)	1.15 (29.21)	3.80 (96.52)	9.10 (149.12)
T37SA-	1 (27)	7.35 (186.69)	2.30 (58.42)	3.10 (78.74)	1.35 (34.29)	4.55 (115.57)	16.90 (276.94)
T47SA-	1-1/4 (35)	7.30 (185.42)	2.30 (58.42)	3.05 (77.47)	1.80 (45.72)	5.00 (127.00)	19.30 (316.27)
T57SA-	1-1/2 (41)	8.60 (218.44)	2.60 (66.04)	3.80 (96.52)	2.05 (52.07)	5.45 (138.43)	27.50 (450.64)
T67SA-	2 (53)	9.50 (241.30)	3.20 (81.28)	4.25 (107.95)	2.45 (62.23)	6.40 (162.56)	50.00 (819.35)
T77SA-	2-1/2 (63)	12.10 (307.34)	3.65 (92.71)	5.80 (147.32)	3.60 (91.44)	8.40 (213.36)	102.00 (1671.48)
T87SA-	3 (78)	12.10 (307.34)	4.40 (111.76)	5.80 (147.32)	3.60 (91.44)	8.40 (213.36)	132.00 (2163.09)
T97SA-	3-1/2 (91)	14.65 (372.11)	4.90 (124.46)	7.05 (179.07)	4.55 (115.57)	10.25 (260.35)	210.00 (3441.28)
T107SA-	4 (103)	14.65 (372.11)	5.40 (137.16)	7.05 (179.07)	4.55 (115.57)	10.25 (260.35)	243.00 (3982.06)

T Form 8 Ferrous Conduit Bodies with Covers

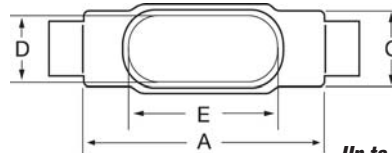
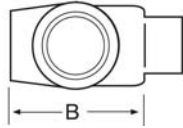
Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
T18-	1/2 (16)	5.69 (144.46)	1.75 (44.45)	2.16 (54.77)	1.00 (25.40)	3.31 (84.14)	6.00 (98.32)
T28-	3/4 (21)	6.28 (159.54)	2.00 (50.80)	2.31 (58.74)	1.19 (30.16)	3.94 (100.01)	9.00 (147.48)
T38-	1 (27)	7.31 (185.74)	2.25 (57.15)	2.63 (66.68)	1.38 (34.93)	4.56 (115.89)	15.00 (245.81)
T448-	1-1/4 (35)	8.50 (215.90)	2.63 (66.68)	3.16 (80.17)	1.75 (44.45)	5.31 (134.94)	24.00 (393.29)
T58-	1-1/2 (41)	10.38 (263.53)	2.78 (70.64)	4.00 (101.60)	2.13 (53.98)	6.50 (165.10)	46.50 (762.00)
T68-	2 (53)	12.25 (311.15)	3.56 (90.49)	5.00 (127.00)	3.00 (76.20)	8.56 (217.49)	88.00 (1442.06)
T78-	2-1/2 (63)	15.63 (396.88)	4.44 (112.71)	6.69 (169.86)	4.25 (107.95)	10.88 (276.23)	110.00 (1802.58)
T88-	3 (78)	15.63 (396.88)	4.81 (122.24)	6.69 (169.86)	4.25 (107.95)	10.88 (276.23)	110.00 (1802.58)

Metric size designator (ANSI C80.1-1994).
*Dimensions shown are for uncoated conduit bodies.

Ocal™ Corrosion Protection for Electrical Conduit and Fittings

Ordinary Location Fittings — Conduit Bodies

TB



File #05043
Up to and including 2"

TB Form 7 Ferrous Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
TB17-	1/2 (16)	5.60 (142.24)	2.06 (52.32)	1.63 (41.40)	0.95 (24.13)	3.20 (81.28)	6.00 (98.32)
TB27-	3/4 (21)	6.20 (157.48)	2.31 (58.67)	1.81 (45.97)	1.15 (29.21)	3.80 (96.52)	9.10 (149.12)
TB37-	1 (27)	7.35 (186.69)	2.50 (63.50)	2.31 (58.67)	1.35 (34.29)	4.55 (115.57)	16.90 (276.94)
TB47-	1-1/4 (35)	7.30 (185.42)	3.19 (81.03)	2.25 (57.15)	1.80 (45.72)	5.00 (127.00)	19.30 (316.27)
TB57-	1-1/2 (41)	8.60 (218.44)	3.91 (99.31)	2.42 (61.47)	2.05 (52.07)	5.45 (138.43)	27.50 (450.64)
TB67-	2 (53)	9.50 (241.30)	4.50 (114.30)	3.06 (77.72)	2.45 (62.23)	6.40 (162.56)	52.80 (865.24)

TB Mark 9 Aluminum Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
TB19-	1/2 (16)	5.00 (127.00)	2.13 (53.98)	1.38 (34.93)	1.19 (30.16)	3.31 (84.14)	-
TB29-	3/4 (21)	5.69 (144.46)	2.41 (61.12)	1.56 (39.69)	1.38 (34.93)	3.94 (100.01)	-
TB39-	1 (27)	6.59 (167.48)	2.84 (72.23)	1.75 (44.45)	1.50 (38.10)	4.56 (115.89)	-
TB49-	1-1/4 (35)	7.50 (190.50)	3.47 (88.11)	2.19 (55.56)	1.94 (49.21)	5.31 (134.94)	-

TB Form 7 Aluminum Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
TB17SA-	1/2 (16)	5.60 (142.24)	2.06 (52.32)	1.63 (41.40)	0.95 (24.13)	3.20 (81.28)	6.00 (98.32)
TB27SA-	3/4 (21)	6.20 (157.48)	2.31 (58.67)	1.81 (45.97)	1.15 (29.21)	3.80 (96.52)	9.10 (149.12)
TB37SA-	1 (27)	7.35 (186.69)	2.50 (63.50)	2.31 (58.67)	1.35 (34.29)	4.55 (115.57)	16.90 (276.94)
TB47SA-	1-1/4 (35)	7.30 (185.42)	3.19 (81.03)	2.25 (57.15)	1.80 (45.72)	5.00 (127.00)	19.30 (316.27)
TB57SA-	1-1/2 (41)	8.60 (218.44)	3.91 (99.31)	2.42 (61.47)	2.05 (52.07)	5.45 (138.43)	27.50 (450.64)
TB67SA-	2 (53)	9.50 (241.30)	4.50 (114.30)	3.06 (77.72)	2.45 (62.23)	6.40 (162.56)	52.80 (865.24)

Metric size designator (ANSI C80.1-1994).
*Dimensions shown are for uncoated conduit bodies.

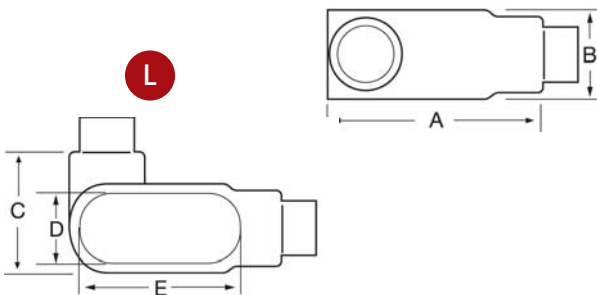
TB Form 8 Ferrous Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
TB18-	1/2 (16)	5.69 (144.46)	2.63 (66.68)	1.38 (34.93)	1.00 (25.40)	3.31 (84.14)	6.00 (98.32)
TB28-	3/4 (21)	6.28 (159.54)	2.88 (73.03)	1.19 (30.16)	1.19 (30.16)	3.94 (100.01)	9.00 (147.48)
TB38-	1 (27)	7.31 (185.74)	3.25 (82.55)	1.75 (44.45)	1.38 (34.93)	4.56 (115.89)	15.00 (245.81)
TB448-	1-1/4 (35)	8.50 (215.90)	3.31 (84.14)	2.19 (55.56)	1.75 (44.45)	5.31 (134.94)	24.00 (393.29)
TB58-	1-1/2 (41)	10.38 (263.53)	3.69 (93.66)	2.75 (69.85)	2.13 (53.98)	6.50 (165.10)	46.50 (762.00)
TB68-	2 (53)	12.25 (311.15)	4.25 (107.95)	3.75 (95.25)	3.00 (76.20)	8.56 (217.49)	88.00 (1442.06)

** L Form 7 Ferrous Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./cu.cm)
		A	B	C	D	E	
L17-	1/2 (16)	4.60 (116.84)	1.40 (35.56)	1.45 (36.83)	0.95 (24.13)	3.20 (81.28)	-
L27-	3/4 (21)	5.25 (133.35)	1.60 (40.64)	1.65 (41.91)	1.15 (29.21)	3.80 (96.52)	-
L37-	1 (27)	6.00 (152.40)	1.90 (48.26)	2.60 (66.04)	1.35 (34.29)	4.55 (115.57)	-
L47-	1-1/4 (35)	6.45 (163.83)	2.30 (58.42)	3.05 (77.47)	1.80 (45.72)	5.00 (127.00)	-
L57-	1-1/2 (41)	7.90 (200.66)	2.60 (66.04)	3.80 (96.52)	2.05 (52.07)	5.45 (138.43)	-
L67-	2 (53)	8.30 (210.82)	3.20 (81.28)	4.25 (107.95)	2.45 (62.23)	6.40 (162.56)	-

L



Metric size designator (ANSI C80.1-1994).
*Dimensions shown are for uncoated conduit bodies.
** Not CSA Certified.

Ordinary Location Fittings — Conduit Bodies

X Form 7 Ferrous Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./ cu.cm)
		A	B	C	D	E	
X17-	1/2 (16)	5.60 (142.24)	1.80 (45.72)	3.05 (77.47)	0.95 (24.13)	3.20 (81.28)	6.00 (98.32)
X27-	3/4 (21)	6.20 (157.48)	2.00 (50.80)	3.30 (83.82)	1.15 (29.21)	3.80 (96.52)	9.10 (149.12)
X37-	1 (27)	7.35 (186.69)	2.30 (58.42)	3.80 (96.52)	1.35 (34.29)	4.55 (115.57)	16.90 (276.94)
X47-	1-1/4 (35)	7.30 (185.42)	2.30 (58.42)	3.85 (97.79)	1.80 (45.72)	5.00 (127.00)	19.30 (316.27)
X57-	1-1/2 (41)	8.60 (218.44)	2.60 (66.04)	5.05 (128.27)	2.05 (52.07)	5.45 (138.43)	27.50 (450.64)
X67-	2 (53)	9.50 (241.30)	3.20 (81.28)	5.45 (138.43)	2.45 (62.23)	6.40 (162.56)	52.80 (865.24)

X Form 8 Ferrous Conduit Bodies with Covers

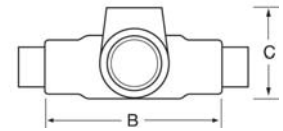
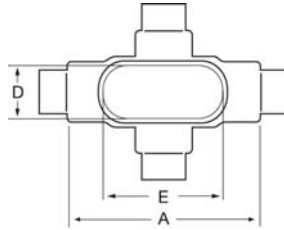
Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./ cu.cm)
		A	B	C	D	E	
X18-	1/2 (16)	5.69 (144.46)	1.75 (44.45)	2.91 (73.82)	1.00 (25.40)	3.31 (84.14)	6.00 (98.32)
X28-	3/4 (21)	6.28 (159.54)	2.00 (50.80)	3.06 (77.79)	1.38 (34.93)	3.94 (100.01)	9.00 (147.48)
X38-	1 (27)	7.31 (185.74)	2.25 (57.15)	3.50 (88.90)	1.38 (34.93)	4.56 (115.89)	15.00 (245.81)
X448-	1-1/4 (35)	8.50 (215.90)	2.63 (66.68)	4.13 (104.78)	1.75 (44.45)	5.31 (134.94)	24.00 (393.29)
X58-	1-1/2 (41)	10.38 (263.53)	2.47 (62.71)	5.25 (133.35)	2.13 (53.98)	6.50 (165.10)	46.50 (762.00)
X68-	2 (53)	12.25 (311.15)	3.56 (90.49)	6.25 (158.75)	3.00 (76.20)	8.56 (217.49)	88.00 (1442.06)

Metric size designator (ANSI C80.1-1994).

*Dimensions shown are for uncoated conduit bodies.



File #05043
Up to and including 2"



X Mark 9 Aluminum Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)	Dimensions in. (mm)*					Vol. Cap. (cu.in./ cu.cm)
		A	B	C	D	E	
X19-	1/2 (16)	5.69 (144.46)	2.91 (73.82)	1.75 (44.45)	1.00 (25.40)	3.31 (84.14)	—
X29-	3/4 (21)	6.28 (159.54)	3.06 (77.79)	2.00 (50.80)	1.19 (30.16)	3.94 (100.01)	—
X39-	1 (27)	7.31 (185.74)	3.50 (88.90)	2.25 (57.15)	1.38 (34.93)	4.56 (115.89)	—

X Form 7 Aluminum Conduit Bodies with Covers

Cat. No.	Hub Size in. (mm)*	Dimensions in. (mm)*					Vol. Cap. (cu.in./ cu.cm)
		A	B	C	D	E	
X17SA-	1/2 (16)	5.60 (142.24)	1.80 (45.72)	3.05 (77.47)	0.95 (24.13)	3.20 (81.28)	6.00 (98.32)
X27SA-	3/4 (21)	6.20 (157.48)	2.00 (50.80)	3.30 (83.82)	1.15 (29.21)	3.80 (96.52)	9.10 (149.12)
X37SA-	1 (27)	7.35 (186.69)	2.30 (58.42)	3.80 (96.52)	1.35 (34.29)	4.55 (115.57)	16.90 (276.94)
X47SA-	1-1/4 (35)	7.30 (185.42)	2.30 (58.42)	3.85 (97.79)	1.80 (45.72)	5.00 (127.00)	19.30 (316.27)
X57SA-	1-1/2 (41)	8.60 (218.44)	2.60 (66.04)	5.05 (128.27)	2.05 (52.07)	5.45 (138.43)	27.50 (450.64)
X67SA-	2 (53)	9.50 (241.30)	3.20 (81.28)	5.45 (138.43)	2.45 (62.23)	6.40 (162.56)	52.80 (865.24)

Ocal™ Corrosion Protection for Electrical Conduit and Fittings

Ordinary Location Fittings — Hubs

Unique sealing ring and groove design for optimum performance!

OCAL-BLUE Double-Coat and Stainless Steel Hubs

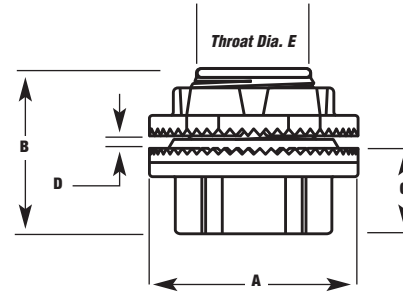


- Captive sealing ring won't buckle or slip during installation and provides a complete 360° seal — even when conduit isn't perpendicular to the enclosure.
- Hexagonal/splined body and locknut enables fast and easy installation.
- Insulated throat molded from 105°C-rated thermoplastic, UL94V0 flammability rated.
- Sharper and deeper teeth provide a more penetrating bite for improved bonding to the enclosure.
- Zinc or copper-free aluminum with a nominal .040" (40 mils) PVC coating bonded to exterior.
- Pressure-sealing sleeves protect your connections.

Ocal™ Corrosion Protection for Electrical Conduit and Fittings

Cat. No.	Colour
HUB 1 -	—
— = space for colour identifier	
G =	Grey
W =	White
B =	Blue
R =	Red

Custom colours also available - Std. min. quantities are required. Please contact your Regional Sales Office.



Knockout Hubs

PVC-Coated Zinc Hub Cat. No.	PVC-Coated Aluminum Hub Cat. No.	PVC-Coated Zinc Grounded Hub Cat. No.	Pipe Size in. (mm)	Dimensions (Uncoated Hub)				
				A (Overall Dia.)	B	C	D (Max. Panel Thickness)	E (Throat Dia.)
HUB1/2- <u> </u>	HUB1/2SA- <u> </u>	STG1- <u> </u>	1/2 (16)	1.44 (36.58)	1.56 (39.62)	0.88 (22.35)	0.19 (4.83)	0.59 (14.99)
HUB3/4- <u> </u>	HUB3/4SA- <u> </u>	STG2- <u> </u>	3/4 (21)	1.44 (36.58)	1.59 (40.39)	0.91 (23.11)	0.19 (4.83)	0.78 (19.81)
HUB1- <u> </u>	HUB1SA- <u> </u>	STG3- <u> </u>	1 (27)	2.00 (50.80)	1.81 (45.97)	1.06 (26.92)	0.25 (6.35)	1.00 (25.40)
HUB1-1/4- <u> </u>	HUB1-1/4SA- <u> </u>	STG4- <u> </u>	1-1/4 (35)	2.38 (60.45)	1.88 (47.75)	1.06 (26.92)	0.25 (6.35)	1.31 (6.35)
HUB1-1/2- <u> </u>	HUB1-1/2SA- <u> </u>	STG5- <u> </u>	1-1/2 (41)	2.75 (69.85)	1.88 (47.75)	1.06 (26.92)	0.25 (6.35)	1.53 (38.86)
HUB2- <u> </u>	HUB2SA- <u> </u>	STG6- <u> </u>	2 (53)	3.25 (82.55)	1.94 (49.28)	1.16 (29.46)	0.25 (6.35)	1.97 (50.04)
HUB2-1/2- <u> </u>	HUB2-1/2SA- <u> </u>	STG7- <u> </u>	2-1/2 (63)	3.75 (95.25)	2.56 (65.02)	1.56 (39.62)	0.25 (6.35)	2.41 (61.21)
HUB3- <u> </u>	HUB3SA- <u> </u>	STG8- <u> </u>	3 (78)	4.38 (111.25)	2.44 (61.98)	1.59 (40.39)	0.25 (6.35)	2.97 (75.44)
HUB3-1/2- <u> </u>	HUB3-1/2SA- <u> </u>	STG9- <u> </u>	3-1/2 (91)	5.00 (127.00)	2.72 (69.09)	1.63 (41.40)	0.25 (6.35)	3.41 (86.61)
HUB4- <u> </u>	HUB4SA- <u> </u>	STG10- <u> </u>	4 (103)	5.50 (139.70)	2.72 (69.09)	1.63 (41.40)	0.25 (6.35)	3.88 (98.55)
HUB5- <u> </u>	HUB5SA- <u> </u>	STG11- <u> </u>	5 (129)	6.88 (174.75)	3.03 (76.96)	1.94 (49.28)	0.25 (6.35)	4.94 (125.48)
HUB6- <u> </u>	HUB6SA- <u> </u>	STG12- <u> </u>	6 (155)	7.69 (195.33)	3.16 (80.26)	2.00 (50.80)	0.31 (7.87)	6.00 (152.40)

Ordinary Location Fittings — Bulkhead Fittings

In bulkhead and through-bulkhead styles!

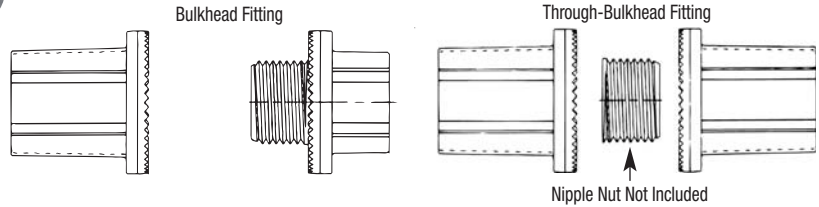
Ocal PVC-Coated Bulkhead Fittings

- Zinc body and locknut with thermoplastic insulating throat and nitrile sealing ring.
- Nominal .040" (40 mils) PVC coating bonded to exterior.
- Pressure-sealing sleeves protect your connections.



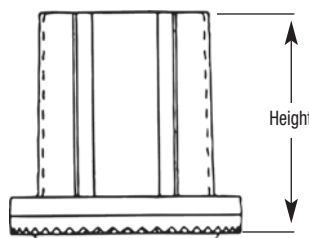
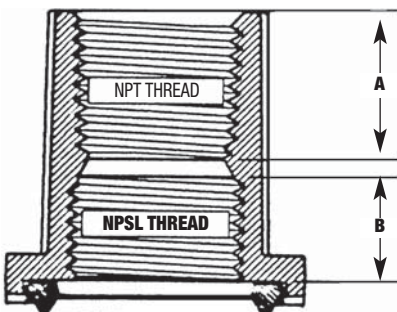
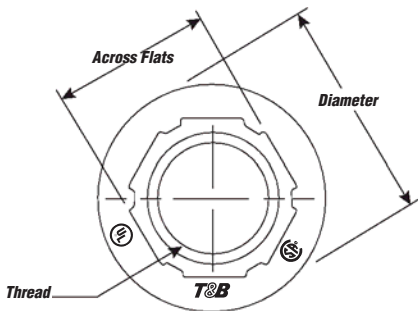
STTB2-G Bulkhead Fitting

STTB2-G Through-Bulkhead Fitting



Bulkhead Fitting Cat. No.	Through-Bulkhead Fitting Cat. No.	Pipe Size in. (mm)	Thread	Height in. (mm)	Dia. in. (mm)	Across Flats in. (mm)	"A" in. (mm)	"B" in. (mm)
STTB1-	STTB1-	1/2 (16)	1/2-14	1.41 (35.72)	1.44 (36.51)	1.00 (25.40)	0.75 (19.05)	0.50 (12.70)
STTB2-	STTB2-	3/4 (21)	3/4-14	1.47 (37.31)	1.69 (42.86)	1.25 (31.75)	0.78 (19.84)	0.53 (13.49)
STTB3-	STTB3-	1 (27)	1 - 11-1/2	1.69 (42.86)	2.00 (50.80)	1.53 (38.89)	0.91 (23.02)	0.59 (15.08)
STTB4-	STTB4-	1-1/4 (35)	1-1/4 - 11-1/2	1.78 (45.24)	2.38 (60.33)	1.84 (46.83)	0.91 (23.02)	0.66 (16.67)
STTB5-	STTB5-	1-1/2 (41)	1-1/2 - 11-1/2	1.81 (46.04)	2.75 (69.85)	1.13 (28.58)	0.91 (23.02)	0.66 (16.67)
STTB6-	STTB6-	2 (53)	2 - 11-1/2	1.84 (46.83)	3.25 (82.55)	2.63 (66.68)	0.94 (23.81)	0.66 (16.67)
STTB7-	-	2-1/2 (63)	2-1/2 - 8	2.28 (57.94)	3.75 (95.25)	3.13 (79.38)	1.22 (30.96)	0.88 (22.23)
STTB8-	-	3 (78)	3 - 8	2.56 (65.09)	4.38 (111.13)	3.78 (96.04)	1.19 (30.16)	0.91 (23.02)
STTB9-	-	3-1/2 (91)	3-1/2 - 8	2.56 (65.09)	5.00 (127.00)	4.28 (108.74)	1.38 (34.93)	0.88 (22.23)
STTB10-	-	4 (103)	4 - 8	2.56 (65.09)	5.50 (139.70)	4.84 (123.03)	1.38 (34.93)	0.88 (22.23)
STTB11-	-	5 (129)	5 - 8	2.72 (69.06)	6.63 (168.28)	5.91 (150.02)	1.47 (37.31)	0.88 (22.23)
STTB12-	-	6 (155)	6 - 8	3.00 (76.20)	7.69 (195.26)	7.03 (178.58)	1.50 (38.10)	0.97 (24.61)

Metric size designator (ANSI C80.1-1994).
Dimensions shown are for uncoated fittings.



Cat. No. **STTB1-** Colour

- = space for colour identifier

G = Grey

W = White

B = Blue

Custom colours also available - Std. min. quantities are required. Please contact your Regional Sales Office.

Ocal™ Corrosion Protection for Electrical Conduit and Fittings

Ordinary Location Fittings — Liquidtight Fittings

The ultimate liquidtight solution for corrosive environments!

Ocal PVC-Coated Liquidtight Conduit Connectors



Ocal PVC-Coated Liquidtight Fittings — Straight (top left), 45° Angled (above) and 90° Angled (left).

- Nominal .040" (40 mils) PVC coating bonded to exterior.
- Pressure-sealing sleeves are designated to protect the connection.
- Ocal™ uses only genuine T&B® liquidtight fittings to ensure quality installations

PVC-Coated Steel Straight Cat. No.	PVC-Coated Aluminum Straight Cat. No.	PVC-Coated Steel 45° Cat. No.	PVC-Coated Steel 90° Cat. No.	PVC-Coated Aluminum 90° Cat. No.	Pipe Size in. (mm)
ST3/8-	ST3/8SA-	ST3/845-	ST3/890-	ST3/890SA-	1/2 (16)
ST1/2-	ST1/2SA-	ST1/245-	ST1/290-	ST1/290SA-	3/4 (21)
ST3/4-	ST3/4SA-	ST3/445-	ST3/490-	ST3/490SA-	1 (27)
ST1-	ST1SA-	ST145-	ST190-	ST190SA-	1-1/4 (35)
ST1-1/4-	ST1-1/4SA-	ST1-1/445-	ST1-1/490-	ST1-1/490SA-	1-1/2 (41)
ST1-1/2-	ST1-1/2SA-	ST1-1/245-	ST1-1/290-	ST1-1/290SA-	2 (53)
ST2-	ST2SA-	ST245-	ST290-	ST290SA-	2-1/2 (63)
ST2-1/2-	ST2-1/2SA-	ST2-1/245-	ST2-1/290-	ST2-1/290SA-	3 (78)
ST3-	ST3SA-	ST345-	ST390-	ST390SA-	3-1/2 (91)
ST4-	ST4SA-	ST445-	ST490-	ST490SA-	4 (103)

Cat. No	Material	Colour
ST3/4	Blank = Steel/Iron	G = Grey
	SA = Aluminum	W = White
		B = Blue
		R = Red

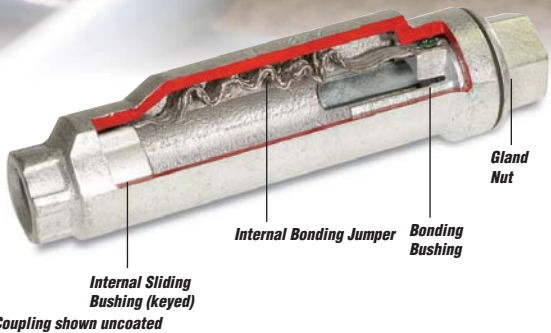
Custom colours also available - Std. min. quantities are required. Please contact your Regional Sales Office.

Ordinary Location Fittings — Expansion Couplings

No disassembly required.



8" Movement
Coupling shown uncoated



Ocal™ PVC-Coated XJG Rigid Conduit Expansion Couplings

When you install a rigid expansion coupling in a long conduit run, you normally need three hands, two strong backs and lots of patience. Now you can relax.

With the no-hassle XJG Rigid Conduit Expansion Coupling, installation's just a few turns and you're done.

The XJG Rigid Conduit Expansion Coupling features innovations that provide convenience to the installer, saving time and money on the job. No disassembly is needed during installation, requiring fewer tools and less opportunity for lost pieces. It also features a true internal bonding jumper, eliminating the need for external jumpers, so there are fewer parts to buy and install.

If you need a fitting that can give and take without a lot of hassle, reach for the XJG Rigid Conduit Expansion Coupling. It's the latest breakthrough in the industry's leading line of conduit fittings.



1 Slide the fitting onto the conduit until it stops at the internal sliding bushing. Tighten and you're ready. No parts to reassemble!



2 With a wrench, tighten the gland nut to create a raintight seal around the conduit.



3 Thread the next length of conduit into the other end of the fitting and tighten. You're done!

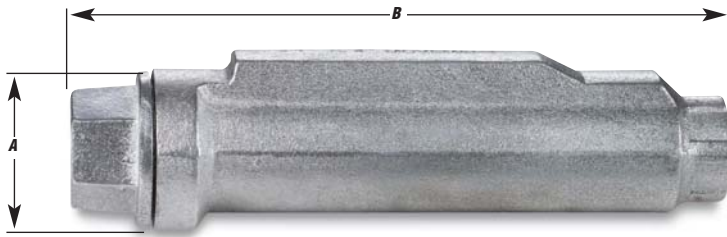
Innovative Design Makes Installations Easier.

- No disassembly necessary to install.
- Fast, simple and requires fewer steps.
- True internal bonding jumper — no external grounding strap required.
- Tamper-proof internal jumper protected from the environment.
- Exceed code requirements for long conduit runs to permit linear movement.
- Double coated with a nominal .002" (2 mils) blue urethane, on both the interior and exterior, before PVC coating is applied.
- A minimum of 0.040" (40 mils) PVC Coating is bonded to the exterior.
- Pressure sealing sleeve to seal the connection.

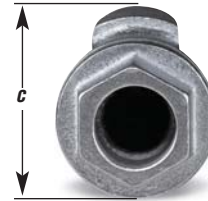
Ocal™ Corrosion Protection for Electrical Conduit and Fittings

Ordinary Location Fittings — Expansion Couplings

Ocal™ PVC-Coated XJG Rigid Conduit Expansion Couplings (continued)



Coupling shown uncoated



XJG24-G
4" Movement

Cat. No.	Pipe Size in. (mm)	Movement in. (mm)	A Diameter in. (mm)	B Length in. (mm)	C Height in. (mm)
XJG24-	3/4 (21)	4.00 (101.60)	2.43 (61.72)	10.00 (254.00)	2.75 (69.85)
XJG28-	3/4 (21)	8.00 (203.20)	2.43 (61.72)	14.00 (355.60)	2.75 (69.85)
XJG34-	1 (27)	4.00 (101.60)	2.67 (67.82)	10.00 (254.00)	2.99 (75.95)
XJG38-	1 (27)	8.00 (203.20)	2.67 (67.82)	14.00 (355.60)	2.99 (75.95)
XJG44-	1-1/4 (35)	4.00 (101.60)	3.36 (85.34)	10.56 (268.22)	3.68 (93.47)
XJG48-	1-1/4 (35)	8.00 (203.20)	3.36 (85.34)	14.56 (369.82)	3.68 (93.47)
XJG54-	1-1/2 (41)	4.00 (101.60)	3.36 (85.34)	10.56 (268.22)	3.68 (93.47)
XJG58-	1-1/2 (41)	8.00 (203.20)	3.36 (85.34)	14.56 (369.82)	3.68 (93.47)
XJG64-	2 (53)	4.00 (101.60)	3.86 (98.04)	11.25 (285.75)	4.18 (106.17)
XJG68-	2 (53)	8.00 (203.20)	3.86 (98.04)	15.25 (387.35)	4.18 (106.17)
XJG74-	2-1/2 (63)	4.00 (101.60)	4.96 (125.98)	12.12 (307.85)	5.25 (133.35)
XJG78-	2-1/2 (63)	8.00 (203.20)	4.96 (125.98)	16.12 (409.45)	5.25 (133.35)
XJG84-	3 (78)	4.00 (101.60)	4.96 (125.98)	12.12 (307.85)	5.25 (133.35)
XJG88-	3 (78)	8.00 (203.20)	4.96 (125.98)	16.12 (409.45)	5.25 (133.35)
XJG94-	3-1/2 (91)	4.00 (101.60)	6.37 (161.80)	12.87 (326.90)	6.75 (171.45)
XJG98-	3-1/2 (91)	8.00 (203.20)	6.37 (161.80)	16.87 (428.50)	6.75 (171.45)
XJG104-	4 (103)	4.00 (101.60)	6.37 (161.80)	12.87 (326.90)	6.75 (171.45)
XJG108-	4 (103)	8.00 (203.20)	6.37 (161.80)	16.87 (428.50)	6.75 (171.45)
XJG1208-	5 (129)	8.00 (203.20)	7.99 (161.80)	18.87 (479.30)	8.56 (217.42)

Standard Materials / Finish

Body / FinishDuctiles iron with nominal 0.040" (40 mils) PVC exterior coating

Internal Bonding JumperTinned copper braid

Cat. No.	Colour
XJG24-	—
— = space for colour identifier	
G =	Grey
W =	White
B =	Blue
R =	Red

Custom colours also available - Std. min. quantities are required. Please contact your Regional Sales Office.

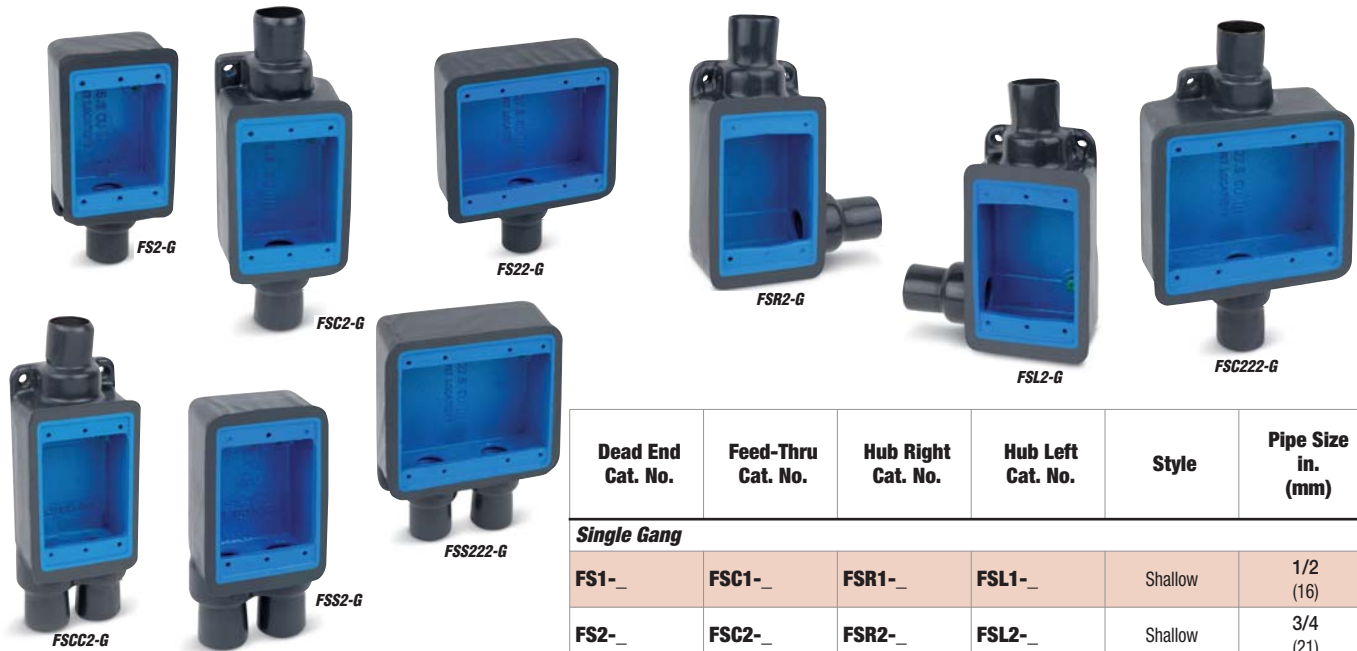
Ocal™ Corrosion Protection for Electrical Conduit and Fittings

Metric size designator (ANSI C80.1-1994).
Dimensions shown are for uncoated coupling.

Ordinary Location Fittings — PVC-Coated FS/FD Series Boxes

Variety of styles offers versatility!

OCAL-BLUE Double-Coat FS and FD Series Device Boxes



Install these boxes in conduit systems to accommodate wiring devices, act as pull boxes for conductors, provide openings to make splices and taps and provide access to conductors for maintenance and future system changes.

- Cast class 30 grey iron alloy boxes.
- Coated with a nominal .002" (2 mils) blue urethane on both the interior and exterior before PVC coating is applied.
- Nominal .040" (40 mils) PVC coating bonded to exterior.
- PVC coating available in your choice of blue, white or grey.
- Pressure sealing sleeves protect connections with conduit.

Cat. No.	Colour
FS1 -	—
— = space for colour identifier	
G =	Grey
W =	White
B =	Blue

Custom colours also available - Std. min. quantities are required. Please contact your Regional Sales Office.

Dead End Cat. No.	Feed-Thru Cat. No.	Hub Right Cat. No.	Hub Left Cat. No.	Style	Pipe Size in. (mm)
Single Gang					
FS1-	FSC1-	FSR1-	FSL1-	Shallow	1/2 (16)
FS2-	FSC2-	FSR2-	FSL2-	Shallow	3/4 (21)
FS3-	FSC3-	—	—	Shallow	1 (27)
FD1-	FDC1-	FDR1-	FDL1-	Deep	1/2 (16)
FD2-	FDC2-	FDR2-	FDL2-	Deep	3/4 (21)
FD3-	FDC3-	—	—	Deep	1 (27)
—	FSCC2-	—	—	Shallow	3/4 (21)
—	FDCC2-	—	—	Deep	3/4 (21)
FSS2-	—	—	—	Shallow	3/4 (21)
FDD2-	—	—	—	Deep	3/4 (21)
Double Gang					
FS22-	—	—	—	Shallow	3/4 (21)
FD22-	—	—	—	Deep	3/4 (21)
FSS22-	—	—	—	Shallow	3/4 (21)
FDS22-	—	—	—	Deep	3/4 (21)
—	FSC22-	—	—	Shallow	3/4 (21)
—	FDC22-	—	—	Deep	3/4 (21)

Metric size designator (ANSI C80.1-1994).

Ocal™ Corrosion Protection for Electrical Conduit and Fittings

Ordinary Location Fittings — PVC-Coated FS/FD Series Covers

Designed for use with Ocal FS and FD Series Boxes.

OCAL-BLUE Double-Coat FS and FD Series Covers

Ocal™ Corrosion Protection for Electrical Conduit and Fittings



DS23-G



DS21G-G



DS32G-G



DS100G-G



CFSTF-G



CFSDR-G



CFSRG-G



CFSHG-G



CWPDR-FS-G



S1002G-G



S322G-G



S232-G



DS1282-G



S232GFI-G

Cat. No.	Description	Material
Single Gang		
DS23-	Duplex Receptacle Cover	Steel
DS21G-	Round Flush Receptacle Cover	Iron
DS32G-	Toggle Switch Cover	Iron
DS100G-	Blank Cover	Aluminum
Single Gang — NEMA 3R Raintight when used with appropriate Ocal boxes		
CWPDR-FS-	Duplex Receptacle Cover — Box Mount — Horizontal	Aluminum
CFSDR-	Duplex Receptacle Cover — Box Mount — Vertical	Aluminum
CFSHG-	GFCI Receptacle Cover — Box Mount — Horizontal	Aluminum
CFSRG-	GFCI Receptacle Cover — Box Mount — Vertical	Aluminum
CFSTF-	Front Lever Switch Cover — Box Mount — NEMA 4	Aluminum
Double Gang		
S1002G-	Blank Cover	Iron
S322G-	2 Toggle Switch Cover	Iron
S232-	2 Duplex Receptacle Cover	Stamped Steel
S232GFI-	2 GFCI Receptacle Cover	Steel
Double Gang — NEMA 3R Raintight when used with appropriate Ocal boxes		
2CFST-	2 Plunger-Style Switch Cover	Aluminum

PVC-coated covers in other styles and materials are available upon request. Contact Technical Services for more information.

Cat. No.	Colour
DS23-	—
— = space for colour identifier	
G =	Grey
W =	White
B =	Blue

Custom colours also available - Std. min. quantities are required. Please contact your Regional Sales Office.

Ordinary Location Fittings — PVC-Coated Pulling Elbows and Mogul Fittings

Make 90° bends while allowing straight pulls!

OCAL-BLUE Double-Coat Pulling Elbows



LBD2200-G

LBD and LBH bodies are installed at 90° bends in rigid conduit to act as pull outlets for conductors that are stiff due to large size or type of insulation and to make 90° bends in conduit system while allowing straight wire pulls in either direction.

- Choose LBD series for ordinary locations and LBH series for hazardous locations.
- Coated with a nominal .002" (2 mils) blue urethane on both interior and exterior.
- Nominal .040" (40 mils) PVC coating bonded to exterior.
- Pressure-sealing sleeves seal connections.

Cat. No.	Colour
LBD1100-	—
_ = space for colour identifier	
G = Grey	
W = White	
B = Blue	

Custom colours also available - Std. min. quantities are required. Please contact your Regional Sales Office.

Ordinary LBD Series Cat. No.	Hazardous LBH Series Cat. No.	Pipe Size in. (mm)
LBD1100-	LBH10-	1/2 (16)
LBD2200-	LBH20-	3/4 (21)
LBD3300-	LBH30-	1 (27)
LBD4400-	LBH40-	1-1/4 (35)
LBD5500-	LBH50-	1-1/2 (41)
LBD6600-	LBH60-	2 (53)
LBD7700-	LBH70-	2-1/2 (63)
LBD8800-	LBH80-	3 (78)
LBD9900-	LBH90-	3-1/2 (91)
LBD10900-	LBH100-	4 (103)
LBD012-	—	5 (129)
LBD014-	—	6 (155)

Metric size designator (ANSI C80.1-1994).

OCAL-BLUE Double-Coat Mogul Fittings



BC3-G Mogul



BLB4-G Mogul



BUB3-G Mogul

Install mogul fittings in conduit systems to act as pull outlets for conductors that are stiff due to large size or type of installation, to provide the longer openings needed when pulling large conductors, to prevent sharp bends and kinks in large conductors or to provide more splicing space.

- Nominal .002" (2 mils) blue urethane on both interior and exterior.
- Nominal .040" (40 mils) PVC coating bonded to exterior.
- Pressure-sealing sleeves protect connections.



BG48-G Replacement Cover

Mogul Fitting with Cover and Gasket				Replacement Cover BG Cat. No.	Pipe Size in. (mm)
BC Cat. No.	BLB Cat. No.	BUB Cat. No.	BT Cat. No.		
BC3-	BLB3-	BUB3-	BT3-	BG48-	1 (27)
BC4-	BLB4-	BUB4-	BT4-	BG48-	1-1/4 (35)
BC5-	BLB5-	BUB5-	BT5-	BG68-	1-1/2 (41)
BC6-	BLB6-	BUB6-	BT6-	BG68-	2 (53)
BC7-	BLB7-	BUB7-	BT7-	BG88-	2-1/2 (63)
BC8-	BLB8-	BUB8-	BT8-	BG88-	3 (78)
BC9-	BLB9-	BUB9-	BT9-	BG98-	3-1/2 (91)
BC10-	BLB10-	BUB10-	BT10-	BG98-	4 (103)

Metric size designator (ANSI C80.1-1994).

Cat. No.	Colour
BC3-	—
_ = space for colour identifier	
G = Grey	
W = White	
B = Blue	

Custom colours also available - Std. min. quantities are required. Please contact your Regional Sales Office.

Ocal™ Corrosion Protection for Electrical Conduit and Fittings

Make 90° bends in limited space!

OCAL-BLUE Double-Coat Service Entrance Elbows

LBY Series elbows are installed in conduit systems within hazardous areas to make 90° bends where space is limited, to act as pull outlets and to provide access to conductors for maintenance and future system changes.

- Nominal .002" (2 mils) blue urethane on both interior and exterior.
- Nominal .040" (40 mils) PVC coating bonded to exterior.
- Pressure-sealing sleeves protect connections.



LBY25-G



LBY25-G

Metric size designator (ANSI C80.1-1994).

Ordinary LBD Series Cat. No.	Pipe Size in. (mm)
LBY15- <u> </u>	1/2 (16)
LBY25- <u> </u>	3/4 (21)
LBY35- <u> </u>	1 (27)
LBY45- <u> </u>	1-1/4 (35)
LBY55- <u> </u>	1-1/2 (41)

Cat. No.	Colour
LBY15- <u> </u>	<u> </u>
SA = Aluminum	
= space for colour identifier	
G =	Grey
W =	White
B =	Blue

Custom colours also available - Std. min. quantities are required. Please contact your Regional Sales Office.

End or change directions in conduit runs.

OCAL-BLUE Double-Coat Malleable Elbows

EL Series elbows are installed at the end of conduit runs, in a box or a fitting hub to change direction in threaded rigid conduit run by 45° or 90°, or when terminating at a box or fitting.

- Nominal .002" (2 mils) blue urethane on both interior and exterior.
- Nominal .040" (40 mils) PVC coating bonded to exterior.
- Pressure-sealing sleeves protect connections.



90° Male Cat. No.	90° Female Cat. No.	90° Male-Female Cat. No.	45° Female Cat. No.	Pipe Size in. (mm)
EL195- <u> </u>	EL19- <u> </u>	EL196- <u> </u>	EL1- <u> </u>	1/2 (16)
EL295- <u> </u>	EL29- <u> </u>	EL296- <u> </u>	EL2- <u> </u>	3/4 (21)
EL395- <u> </u>	EL39- <u> </u>	EL396- <u> </u>	EL3- <u> </u>	1 (27)
-	EL49- <u> </u>	EL496- <u> </u>	EL4- <u> </u>	1-1/4 (35)
-	EL59- <u> </u>	-	EL5- <u> </u>	1-1/2 (41)
-	EL69- <u> </u>	-	EL6- <u> </u>	2 (53)
-	EL79- <u> </u>	-	EL7- <u> </u>	2-1/2 (63)
-	-	-	EL8- <u> </u>	3 (78)
-	-	-	EL9- <u> </u>	3-1/2 (91)
-	-	-	EL10- <u> </u>	4 (103)

Metric size designator (ANSI C80.1-1994).

Cat. No.	Colour
EL195- <u> </u>	<u> </u>
SA = Aluminum	
= space for colour identifier	
G =	Grey
W =	White
B =	Blue

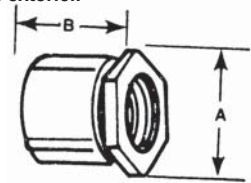
Custom colours also available - Std. min. quantities are required. Please contact your Regional Sales Office.

Ordinary Location Fittings — PVC-Coated Erickson® Couplings

Join two conduit runs when neither can rotate!

OCAL-BLUE Double-Coat Threaded Erickson® 3-Piece Couplings

- Malleable iron and steel or copper-free aluminum.
- Nominal .002" (2 mils) blue urethane coating on both interior and exterior.
- Nominal .040" (40 mils) PVC coating bonded to exterior.
- Free fitting threads ensure easy assembly.
- Provide rigid in-line coupling with high-quality grounding — won't loosen under vibration.
- Suitable for concrete-tight applications.



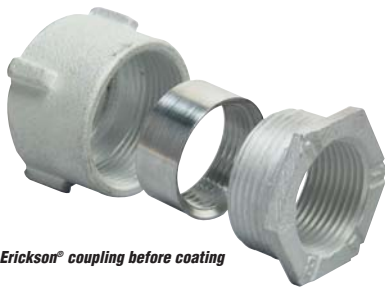
ERICSON3/4-G



ERICSON1-G



ERICSON3/4-G unassembled



Erickson® coupling before coating

Steel/ Malleable Iron Cat. No.	Copper Free Aluminum Cat. No.	Pipe Size in. (mm)	Dimensions in. (mm)	
			A	B
ERICSON1/2- ₋	ERICSON1/2SA- ₋	1/2 (16)	1.47 (37.34)	1.25 (31.75)
ERICSON3/4- ₋	ERICSON3/4SA- ₋	3/4 (21)	1.56 (39.62)	1.41 (35.81)
ERICSON1- ₋	ERICSON1SA- ₋	1 (27)	1.91 (48.51)	1.63 (41.40)
ERICSON1-1/4- ₋	ERICSON1-1/4SA- ₋	1-1/4 (35)	2.38 (60.45)	1.81 (45.97)
ERICSON1-1/2- ₋	ERICSON1-1/2SA- ₋	1-1/2 (41)	2.63 (66.80)	1.97 (50.04)
ERICSON2- ₋	ERICSON2SA- ₋	2 (53)	3.22 (81.79)	2.22 (56.39)
ERICSON2-1/2- ₋	ERICSON2-1/2SA- ₋	2-1/2 (63)	3.97 (100.84)	2.69 (68.33)
ERICSON3- ₋	ERICSON3SA- ₋	3 (78)	4.44 (112.78)	2.91 (73.91)
ERICSON3-1/2- ₋	ERICSON3-1/2SA- ₋	3-1/2 (91)	5.00 (127.00)	3.00 (76.20)
ERICSON4- ₋	ERICSON4SA- ₋	4 (103)	5.50 (139.70)	3.19 (81.03)
ERICSON5- ₋	ERICSON5SA- ₋	5 (129)	6.78 (172.21)	3.75 (95.25)
ERICSON6- ₋	ERICSON6SA- ₋	6 (155)	8.00 (203.20)	4.03 (102.36)

Metric size designator (ANSI C80.1-1994).

Standard Materials / Finish

Cat No. ERICSON

Bushing & CaseMalleable iron
 RingSteel and malleable iron
 FinishNominal .002" (2 mils) blue urethane interior
 and exterior coating with nominal
 .040" (40 mils) PVC exterior coating

Cat. No. ERICSON_SA

Bushing & CaseCopper-free aluminum
 RingCopper-free aluminum
 FinishNominal .002" (2 mils) blue urethane int
 and exterior coating with nominal
 .040" (40 mils) PVC exterior coating

Cat. No.	Size	Material	Colour
ERICSON	1/2 -		
		Blank = Steel	G = Grey
		SA = Aluminum	W = White
			B = Blue

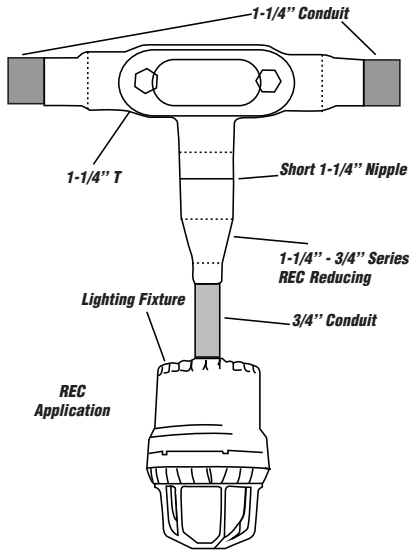
— = space for colour identifier

Catalogue No. Example:
ERICSON2SA-B is 2" aluminum
 Erickson® coupling coated in blue PVC.

Custom colours also available - Std. min. quantities are required. Please contact your Regional Sales Office.

Ocal™ Corrosion Protection for Electrical Conduit and Fittings

Ordinary Location Fittings — PVC-Coated Reducing Couplings and Bushings



Easily join two different sizes of conduit! OCAL-BLUE Double-Coat Reducing Couplings

- Integral bushings in both ends prevent damage to wires.
- Funnel-shaped interior guides wires from large to small conduit, making them easier to pull.
- Nominal .002" (2 mils) blue urethane coating on both interior and exterior.
- Nominal .040" (40 mils) PVC coating bonded to exterior.
- Pressure-sealing sleeves protect connections.



Cat. No.	Colour
REC21-	—
SA = Aluminum	
— = space for colour identifier	
G = Grey	
W = White	
B = Blue	

Custom colours also available - Std. min. quantities are required. Please contact your Regional Sales Office.

Cat. No.	Pipe Size in. (mm)	
	A	B
REC21-	3/4 (21)	1/2 (16)
REC31-	1 (27)	1/2 (16)
REC32-	1 (27)	3/4 (21)
REC42-	1-1/4 (35)	3/4 (21)
REC43-	1-1/4 (35)	1 (27)
REC52-	1-1/2 (41)	3/4 (21)
REC53-	1-1/2 (41)	1 (27)
REC54-	1-1/2 (41)	1-1/4 (35)
REC602-	2 (53)	3/4 (21)

Cat. No.	Pipe Size in. (mm)	
	A	B
REC603-	3/4 (21)	1/2 (16)
REC604-	1 (27)	1/2 (16)
REC605-	1 (27)	3/4 (21)
REC75-	1-1/4 (35)	3/4 (21)
REC86-	1-1/4 (35)	1 (27)
REC97-	1-1/2 (41)	3/4 (21)
REC108-	1-1/2 (41)	1 (27)
REC01210-	1-1/2 (41)	1-1/4 (35)

Metric size designator (ANSI C80.1-1994).

Reduce a conduit hub to a smaller size.

OCAL-BLUE Urethane-Coated Reducing Bushings



Cat. No.	Pipe Size in. (mm)	
	A - Male	B - Female
RE21-G	3/4 (21)	1/2 (16)
RE31-G	1 (27)	1/2 (16)
RE32-G	1 (27)	3/4 (21)
RE41-G	1-1/4 (35)	1/2 (16)
RE42-G	1-1/4 (35)	3/4 (21)
RE43-G	1-1/4 (35)	1 (27)
RE51-G	1-1/2 (41)	1/2 (16)
RE52-G	1-1/2 (41)	3/4 (21)

Cat. No.	Pipe Size in. (mm)	
	A - Male	B - Female
RE53-G	1-1/2 (41)	1 (27)
RE54-G	1-1/2 (41)	1-1/4 (35)
RE61-G	2 (53)	1/2 (16)
RE62-G	2 (53)	3/4 (21)
RE63-G	2 (53)	1 (27)
RE64-G	2 (53)	1-1/4 (35)
RE65-G	2 (53)	1-1/2 (41)
RE73-G	2-1/2 (63)	1 (27)

Cat. No.	Pipe Size in. (mm)	
	A - Male	B - Female
RE74-G	2-1/2 (63)	1-1/4 (35)
RE75-G	2-1/2 (63)	1-1/2 (41)
RE76-G	2-1/2 (63)	2 (53)
RE83-G	3 (78)	1 (27)
RE84-G	3 (78)	1-1/4 (35)
RE85-G	3 (78)	1-1/2 (41)
RE86-G	3 (78)	2 (53)
RE87-G	3 (78)	2-1/2 (63)

Also available in Aluminum (SA).

Cat. No.	Pipe Size in. (mm)	
	A - Male	B - Female
RE96-G	3-1/2 (91)	2 (53)
RE97-G	3-1/2 (91)	2-1/2 (63)
RE98-G	3-1/2 (91)	3 (78)
RE106-G	4 (103)	2 (53)
RE107-G	4 (103)	2-1/2 (63)
RE108-G	4 (103)	3 (78)

Metric size designator (ANSI C80.1-1994).