

Conduit Bodies

These versatile system components are available in various configurations, all designed to provide access to and protection for your electrical raceway.



Features

- Champion Fiberglass conduit bodies are made from compression molded, halogen-free, self-extinguishing vinyl ester reinforced fiberglass.
- Compression molding provides a very uniform, high-strength and high-quality finished product.
- Each conduit body provides a water-tight seal between the cover and conduit body and is supplied with 316 stainless steel hardware cover screws.
- Each conduit body cover will be supplied with Champion's unique "Champ-Seal" gasketing system. This is a silicon-based, water-tight and corrosion-resistant gasketing system that completely resists impression setting.

Availability and Customization

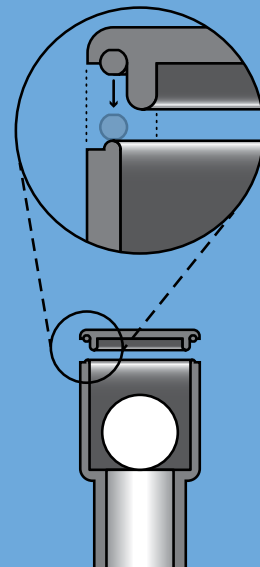
- Standard conduit bodies are supplied with hubs that require epoxy adhesive to bond the conduit body/conduit body hubs.
- Non-standard (special) conduit bodies can be manufactured with NPT threaded hubs – please contact Champion Fiberglass regarding item numbers, pricing and availability of these hubs.

Available for:

- IPS (Iron Pipe Size)
- ID (Inside Diameter)
- XW (Extra Heavy Wall)

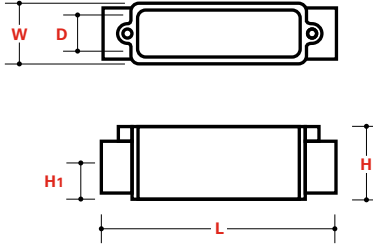
Certifications/Compliances

- UL 2515
- CSA 22.2
- ISO 9001 Certified
- ISO 14001 Certified



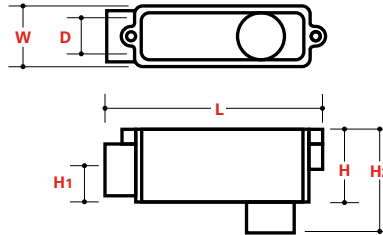
TYPE C

	NOMINAL		IPS ITEM NO ABOVE GROUND	L		H		W		H1		D		VOLUME		WEIGHT	
	SIZE	TYPE		INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	CU IN	(CM ³)	LBS	(KG)
<input type="checkbox"/>	3/4"	SW	07C-SW-C	8.375"	(213)	2.375"	(60)	1.840"	(47)	1.000"	(25)	1.075"	(27)	13.90"	(228)	0.70	(0.32)
<input type="checkbox"/>	1"	SW	10C-SW-C	8.375"	(213)	2.375"	(60)	1.840"	(47)	1.000"	(25)	1.340"	(34)	13.90"	(228)	0.70	(0.32)
<input type="checkbox"/>	1-1/4"	SW	12C-SW-C	10.125"	(257)	2.875"	(73)	2.540"	(64)	1.188"	(30)	1.685"	(43)	32.00"	(524)	1.20	(0.54)
<input type="checkbox"/>	1-1/2"	SW	15C-SW-C	10.125"	(257)	2.875"	(73)	2.540"	(64)	1.188"	(30)	1.910"	(48)	32.00"	(524)	1.10	(0.50)
<input type="checkbox"/>	2"	SW	20C-SW-C	13.375"	(340)	4.000"	(102)	3.040"	(77)	1.812"	(46)	2.390"	(61)	70.75"	(1,160)	2.50	(1.13)
<input type="checkbox"/>	2-1/2"	SW	25C-SW-C	21.750"	(552)	6.000"	(152)	5.875"	(149)	3.000"	(76)	3.508"	(89)	425.00"	(6,964)	4.24	(1.92)
<input type="checkbox"/>	3"	SW	30C-SW-C	21.750"	(552)	6.000"	(152)	5.875"	(149)	3.000"	(76)	3.508"	(89)	425.00"	(6,964)	4.24	(1.92)
<input type="checkbox"/>	4"	SW	40C-SW-C	21.750"	(552)	6.000"	(152)	5.875"	(149)	3.000"	(76)	4.508"	(114)	425.00"	(6,964)	4.24	(1.92)



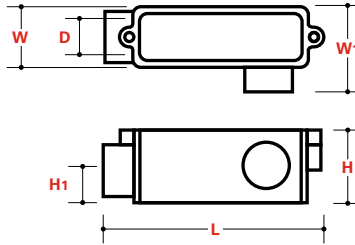
TYPE LB

	NOMINAL		IPS ITEM NO ABOVE GROUND	L		H		W		H1		H2		D		VOLUME		WEIGHT	
	SIZE	TYPE		INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	CU IN	(CM ³)	LBS	(KG)
<input type="checkbox"/>	3/4"	SW	07C-SW-LB	7.375"	(187)	2.375"	(60)	1.840"	(47)	1.000"	(25)	3.900"	(99)	1.075"	(27)	13.90"	(228)	0.70	(0.32)
<input type="checkbox"/>	1"	SW	10C-SW-LB	7.375"	(187)	2.375"	(60)	1.840"	(47)	1.000"	(25)	3.900"	(99)	1.340"	(34)	13.90"	(228)	0.70	(0.32)
<input type="checkbox"/>	1-1/4"	SW	12C-SW-LB	9.000"	(229)	2.875"	(73)	2.540"	(64)	1.188"	(30)	4.875"	(124)	1.685"	(43)	32.00"	(524)	1.20	(0.54)
<input type="checkbox"/>	1-1/2"	SW	15C-SW-LB	9.000"	(229)	2.875"	(73)	2.540"	(64)	1.188"	(30)	4.875"	(124)	1.910"	(48)	32.00"	(524)	1.10	(0.50)
<input type="checkbox"/>	2"	SW	20C-SW-LB	11.250"	(286)	4.000"	(102)	3.040"	(77)	1.812"	(46)	6.687"	(170)	2.390"	(61)	70.75"	(1,160)	2.50	(1.13)
<input type="checkbox"/>	2-1/2"	SW	25C-SW-LB	16.125"	(410)	6.000"	(152)	5.875"	(149)	3.000"	(76)	8.750"	(222)	3.508"	(89)	425.00"	(6,964)	4.24	(1.92)
<input type="checkbox"/>	3"	SW	30C-SW-LB	16.125"	(410)	6.000"	(152)	5.875"	(149)	3.000"	(76)	8.750"	(222)	3.508"	(89)	425.00"	(6,964)	4.24	(1.92)
<input type="checkbox"/>	4"	SW	40C-SW-LB	16.125"	(410)	6.000"	(152)	5.875"	(149)	3.000"	(76)	8.750"	(222)	4.508"	(114)	425.00"	(6,964)	4.24	(1.92)



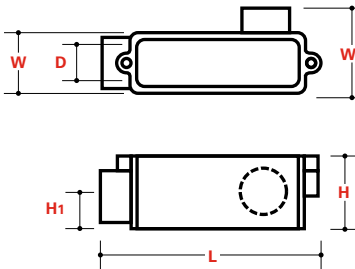
TYPE LL

	NOMINAL		IPS ITEM NO ABOVE GROUND	L		H		W		W1		H1		D		VOLUME		WEIGHT	
	SIZE	TYPE		INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	CU IN	(CM ³)	LBS	(KG)
<input type="checkbox"/>	3/4"	SW	07C-SW-LL	7.375"	(187)	2.375"	(60)	1.840"	(47)	3.500"	(89)	1.000"	(25)	1.075"	(27)	13.90"	(228)	0.70	(0.32)
<input type="checkbox"/>	1"	SW	10C-SW-LL	7.375"	(187)	2.375"	(60)	1.840"	(47)	3.500"	(89)	1.000"	(25)	1.340"	(34)	13.90"	(228)	0.70	(0.32)
<input type="checkbox"/>	1-1/4"	SW	12C-SW-LL	9.000"	(229)	2.875"	(73)	2.540"	(64)	4.500"	(114)	1.188"	(30)	1.685"	(43)	32.00"	(524)	1.20	(0.54)
<input type="checkbox"/>	1-1/2"	SW	15C-SW-LL	9.000"	(229)	2.875"	(73)	2.540"	(64)	4.500"	(114)	1.188"	(30)	1.910"	(48)	32.00"	(524)	1.10	(0.50)
<input type="checkbox"/>	2"	SW	20C-SW-LL	11.250"	(286)	4.000"	(102)	3.040"	(77)	5.500"	(140)	1.812"	(46)	2.390"	(61)	70.75"	(1,160)	2.50	(1.13)
<input type="checkbox"/>	2-1/2"	SW	25C-SW-LL	16.125"	(410)	6.000"	(152)	5.875"	(149)	8.750"	(222)	3.000"	(76)	3.508"	(89)	425.00"	(6,964)	4.24	(1.92)
<input type="checkbox"/>	3"	SW	30C-SW-LL	16.125"	(410)	6.000"	(152)	5.875"	(149)	8.750"	(222)	3.000"	(76)	3.508"	(89)	425.00"	(6,964)	4.24	(1.92)
<input type="checkbox"/>	4"	SW	40C-SW-LL	16.125"	(410)	6.000"	(152)	5.875"	(149)	8.750"	(222)	3.000"	(76)	4.508"	(114)	425.00"	(6,964)	4.24	(1.92)



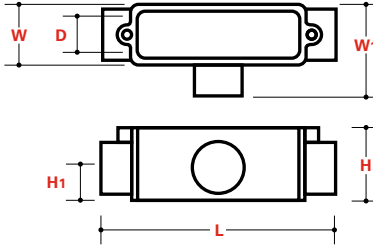
TYPE LR

	NOMINAL		IPS ITEM NO ABOVE GROUND	L		H		W		W1		H1		D		VOLUME		WEIGHT	
	SIZE	TYPE		INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	CU IN	(CM ³)	LBS	(KG)
<input type="checkbox"/>	3/4"	SW	07C-SW-LR	7.375"	(187)	2.375"	(60)	1.840"	(47)	3.500"	(89)	1.000"	(25)	1.075"	(27)	13.90"	(228)	0.70	(0.32)
<input type="checkbox"/>	1"	SW	10C-SW-LR	7.375"	(187)	2.375"	(60)	1.840"	(47)	3.500"	(89)	1.000"	(25)	1.340"	(34)	13.90"	(228)	0.70	(0.32)
<input type="checkbox"/>	1-1/4"	SW	12C-SW-LR	9.000"	(229)	2.875"	(73)	2.540"	(64)	4.500"	(114)	1.188"	(30)	1.685"	(43)	32.00"	(524)	1.20	(0.54)
<input type="checkbox"/>	1-1/2"	SW	15C-SW-LR	9.000"	(229)	2.875"	(73)	2.540"	(64)	4.500"	(114)	1.188"	(30)	1.910"	(48)	32.00"	(524)	1.10	(0.50)
<input type="checkbox"/>	2"	SW	20C-SW-LR	11.250"	(286)	4.000"	(102)	3.040"	(77)	5.500"	(140)	1.812"	(46)	2.390"	(61)	70.75"	(1,160)	2.50	(1.13)
<input type="checkbox"/>	2-1/2"	SW	25C-SW-LR	16.125"	(410)	6.000"	(152)	5.875"	(149)	8.750"	(222)	3.000"	(76)	3.508"	(89)	425.00"	(6,964)	4.24	(1.92)
<input type="checkbox"/>	3"	SW	30C-SW-LR	16.125"	(410)	6.000"	(152)	5.875"	(149)	8.750"	(222)	3.000"	(76)	3.508"	(89)	425.00"	(6,964)	4.24	(1.92)
<input type="checkbox"/>	4"	SW	40C-SW-LR	16.125"	(410)	6.000"	(152)	5.875"	(149)	8.750"	(222)	3.000"	(76)	4.508"	(114)	425.00"	(6,964)	4.24	(1.92)



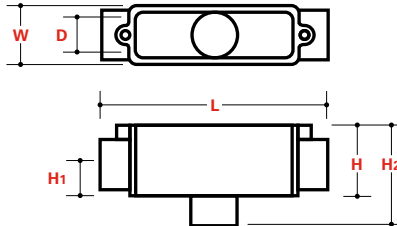
TYPE T

	NOMINAL		IPS ITEM NO ABOVE GROUND	L		H		W		W1		H1		D	VOLUME		WEIGHT		
	SIZE	TYPE		INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)		INCH	(MM)	CU IN	(CM ³)	LBS
<input type="checkbox"/>	3/4"	SW	07C-SW-T	8.375"	(213)	2.375"	(60)	1.840"	(47)	3.500"	(89)	1.000"	(25)	1.075"	(27)	13.90"	(228)	0.70	(0.32)
<input type="checkbox"/>	1"	SW	10C-SW-T	8.375"	(213)	2.375"	(60)	1.840"	(47)	3.500"	(89)	1.000"	(25)	1.340"	(34)	13.90"	(228)	0.70	(0.32)
<input type="checkbox"/>	1-1/4"	SW	12C-SW-T	10.125"	(257)	3.000"	(76)	2.540"	(64)	4.437"	(113)	1.188"	(30)	1.685"	(43)	32.00"	(524)	1.40	(0.64)
<input type="checkbox"/>	1-1/2"	SW	15C-SW-T	10.125"	(257)	3.000"	(76)	2.540"	(64)	4.437"	(113)	1.188"	(30)	1.910"	(48)	32.00"	(524)	1.30	(0.59)
<input type="checkbox"/>	2"	SW	20C-SW-T	13.375"	(340)	4.000"	(102)	3.040"	(77)	5.500"	(140)	1.812"	(46)	2.390"	(61)	70.75"	(1,160)	2.80	(1.27)
<input type="checkbox"/>	2-1/2"	SW	25C-SW-T	21.750"	(552)	6.000"	(152)	5.875"	(149)	8.750"	(222)	3.000"	(76)	3.508"	(89)	425.00"	(6,964)	4.24	(1.92)
<input type="checkbox"/>	3"	SW	30C-SW-T	21.750"	(552)	6.000"	(152)	5.875"	(149)	8.750"	(222)	3.000"	(76)	3.508"	(89)	425.00"	(6,964)	4.24	(1.92)
<input type="checkbox"/>	4"	SW	40C-SW-T	21.750"	(552)	6.000"	(152)	5.875"	(149)	8.750"	(222)	3.000"	(76)	4.508"	(114)	425.00"	(6,964)	4.24	(1.92)



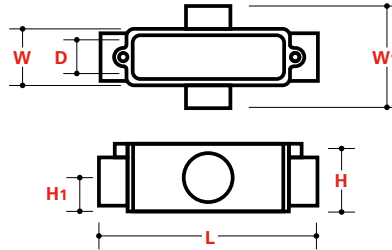
TYPE TB

	NOMINAL		IPS ITEM NO ABOVE GROUND	L		H		W		H1		H2		D	VOLUME		WEIGHT		
	SIZE	TYPE		INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)		INCH	(MM)	CU IN	(CM ³)	LBS
<input type="checkbox"/>	3/4"	SW	07C-SW-TB	8.375"	(213)	2.375"	(60)	1.840"	(47)	1.000"	(25)	3.900"	(99)	1.075"	(27)	13.90"	(228)	0.70	(0.32)
<input type="checkbox"/>	1"	SW	10C-SW-TB	8.375"	(213)	2.375"	(60)	1.840"	(47)	1.000"	(25)	3.900"	(99)	1.340"	(34)	13.90"	(228)	0.70	(0.32)
<input type="checkbox"/>	1-1/4"	SW	12C-SW-TB	10.125"	(257)	3.000"	(76)	2.540"	(64)	1.188"	(30)	4.875"	(124)	1.685"	(43)	32.00"	(524)	1.40	(0.64)
<input type="checkbox"/>	1-1/2"	SW	15C-SW-TB	10.125"	(257)	3.000"	(76)	2.540"	(64)	1.188"	(30)	4.875"	(124)	1.910"	(48)	32.00"	(524)	1.30	(0.59)
<input type="checkbox"/>	2"	SW	20C-SW-TB	13.375"	(340)	4.000"	(102)	3.040"	(77)	1.812"	(46)	6.687"	(170)	2.390"	(61)	70.75"	(1,160)	2.80	(1.27)
<input type="checkbox"/>	2-1/2"	SW	25C-SW-TB	21.750"	(552)	6.000"	(152)	5.875"	(149)	3.000"	(76)	8.750"	(222)	3.508"	(89)	425.00"	(6,964)	4.24	(1.92)
<input type="checkbox"/>	3"	SW	30C-SW-TB	21.750"	(552)	6.000"	(152)	5.875"	(149)	3.000"	(76)	8.750"	(222)	3.508"	(89)	425.00"	(6,964)	4.24	(1.92)
<input type="checkbox"/>	4"	SW	40C-SW-TB	21.750"	(552)	6.000"	(152)	5.875"	(149)	3.000"	(76)	8.750"	(222)	4.508"	(114)	425.00"	(6,964)	4.24	(1.92)



TYPE X

	NOMINAL		IPS ITEM NO ABOVE GROUND	L		H		W		W1		H1		D		VOLUME		WEIGHT	
	SIZE	TYPE		INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	INCH	(MM)	CU IN	(CM ³)	LBS	(KG)
<input type="checkbox"/>	3/4"	SW	07C-SW-X	8.375"	(213)	2.375"	(60)	1.840"	(47)	4.750"	(121)	1.000"	(25)	1.075"	(27)	13.90"	(228)	0.70	(0.32)
<input type="checkbox"/>	1"	SW	10C-SW-X	8.375"	(213)	2.375"	(60)	1.840"	(47)	4.750"	(121)	1.000"	(25)	1.340"	(34)	13.90"	(228)	0.70	(0.32)
<input type="checkbox"/>	1-1/4"	SW	12C-SW-X	10.125"	(257)	3.000"	(76)	2.540"	(64)	6.437"	(163)	1.188"	(30)	1.685"	(43)	32.00"	(524)	1.60	(0.73)
<input type="checkbox"/>	1-1/2"	SW	15C-SW-X	10.125"	(257)	3.000"	(76)	2.540"	(64)	6.437"	(163)	1.188"	(30)	1.910"	(48)	32.00"	(524)	1.50	(0.68)
<input type="checkbox"/>	2"	SW	20C-SW-X	13.375"	(340)	4.000"	(102)	3.040"	(77)	7.188"	(182)	1.812"	(46)	2.390"	(61)	70.75"	(1,160)	3.00	(1.36)
<input type="checkbox"/>	2-1/2"	SW	25C-SW-X	21.750"	(552)	6.000"	(152)	5.875"	(149)	11.500"	(292)	3.000"	(76)	3.508"	(89)	425.00"	(6,964)	4.24	(1.92)
<input type="checkbox"/>	3"	SW	30C-SW-X	21.750"	(552)	6.000"	(152)	5.875"	(149)	11.500"	(292)	3.000"	(76)	3.508"	(89)	425.00"	(6,964)	4.24	(1.92)
<input type="checkbox"/>	4"	SW	40C-SW-X	21.750"	(552)	6.000"	(152)	5.875"	(149)	11.500"	(292)	3.000"	(76)	4.508"	(114)	425.00"	(6,964)	4.24	(1.92)



THERMOPLASTIC PLUG

	NOMINAL		ITEM NO
	SIZE	TYPE	
<input type="checkbox"/>	3/4"	SW	07-IPS-26
<input type="checkbox"/>	1"	SW	10-IPS-26
<input type="checkbox"/>	1-1/4"	SW	12-IPS-26
<input type="checkbox"/>	1-1/2"	SW	15-IPS-26
<input type="checkbox"/>	2"	SW	20-IPS-26
<input type="checkbox"/>	2-1/2"	SW	25-IPS-26
<input type="checkbox"/>	3"	SW	30-IPS-26
<input type="checkbox"/>	4"	SW	40-IPS-26
<input type="checkbox"/>	4"	HW	40-IPS-26
<input type="checkbox"/>	5"	SW	50-IPS-26
<input type="checkbox"/>	5"	MW	50-IPS-26
<input type="checkbox"/>	5"	HW	50-IPS-26
<input type="checkbox"/>	6"	SW	60-IPS-26
<input type="checkbox"/>	6"	MW	60-IPS-26
<input type="checkbox"/>	6"	HW	60-IPS-26



The thermoplastic plugs are lightweight plastic plugs that “press-fit” into the conduit or elbow ends to keep out debris.