

PVC-Coated Conduit Bodies and Fittings

Specially designed for hazardous locations!

Ocal-Blue® Double-Coat STAR TECK EXTREME® STEX Series Fittings for Hazardous Locations

- Offers all the features of the STE Series
- Classified for Class I, Division 1, Groups A, B, C, D and Class II, Division 1, Groups E, F, G environments with approved metal-clad cable installed in accordance with NEC®/CEC requirements
- Requires T&B® sealing compound for use in hazardous locations



PVC-Coated STEX Series Fittings for Hazardous Locations

CAT. NO.	HUB SIZE IN. METRIC SIZE DESIGNATOR**	STRIP LENGTH IN. MM	GLAND TORQUE LB.-IN. NM	RANGE OVER JACKET		RANGE OVER ARMOR		A1: THROAT DIA. MIN. W/END STOP IN. MM	A2: THROAT DIA. MIN. W/O END STOP IN. MM	B OVERALL HEIGHT IN. MM	C MAX. WIDTH IN. MM
				MIN. IN. MM	MAX. IN. MM	MIN. IN. MM	MAX. IN. MM				
STX050-462-*	1/2	1.25	300	.53	.65	.42	.57	N/A***	.40	2.50	1.63
	16	31.75	33.90	13.46	16.51	10.67	14.48	N/A***	10.16	63.50	41.40
STX050-464-*	1/2	1.25	300	.60	.76	.49	.68	N/A***	.49	2.53	1.63
	16	31.75	33.90	15.24	19.30	12.45	17.27	N/A***	12.45	64.26	41.40
STEX075-*	3/4	1.25	600	.60	.99	.52	.90	.50	.68	3.40	1.82
	21	31.75	67.79	15.24	25.15	13.21	22.86	12.70	17.27	86.36	46.23
STEX100-*	1	1.25	700	.86	1.21	.78	1.13	.65	.83	3.58	2.30
	27	31.75	79.09	21.84	30.73	19.81	28.70	16.51	21.08	90.93	58.42
STEX125-*	1 1/4	1.25	1000	.95	1.38	.87	1.30	.83	1.07	3.92	2.51
	3	31.75	112.98	24.13	35.05	22.10	33.02	21.08	27.18	99.57	63.75
STEX150-*	1 1/2	1.75	1200	1.15	1.63	.99	1.47	.96	1.27	5.02	3.26
	41	44.45	135.58	29.21	41.40	25.15	37.34	24.38	32.26	127.51	82.80
STEX200-*	2	1.75	1600	1.44	1.97	1.28	1.81	1.25	1.56	5.12	3.62
	53	44.45	180.78	36.58	50.04	32.51	45.97	31.75	39.62	130.05	91.95
STEX250-†	2 1/2	2.50	1600	1.83	2.38	1.67	2.22	1.64	2.00	5.17	4.58
	63	63.50	180.78	46.48	60.45	42.42	56.39	41.66	50.80	131.32	116.33
STEX300-†	3	2.50	1600	2.27	2.81	2.11	2.68	2.08	2.46	6.61	5.10
	78	63.50	180.78	57.66	71.37	53.59	68.07	52.83	62.48	167.89	129.54
STEX350-†	3 1/2	2.50	1600	2.67	3.27	2.55	3.15	2.53	2.86	7.38	5.79
	91	63.50	180.78	67.82	83.06	64.77	80.01	64.26	72.64	187.45	147.07
STEX400-†	4	2.50	1600	3.22	3.87	3.09	3.64	3.06	3.46	7.65	6.19
	103	63.50	180.78	81.79	98.30	78.49	92.46	77.72	87.88	194.31	157.23
STX400-484-†	4	—	1600	3.81	4.03	3.68	3.87	—	—	—	—
	103	—	180.78	96.77	102.36	93.47	98.30	—	—	—	—
STX400-485-†	4	—	1600	3.97	4.19	3.84	4.03	—	—	—	—
	103	—	180.78	100.84	106.43	97.54	102.36	—	—	—	—

*These products are UL Listed UL84H3 and watertight NEMA Type 6P.

***This fitting does not have a removable armor stop.

• Ratings prior to PVC coating.

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

†CSA approved for hazardous locations.

T&B® Sealing Compounds — Used for Hazardous Locations

CAT. NO.	DESCRIPTION	VOLUME
SC4-KIT	Liquid-Type Sealing Compound for Use in Control Cable Applications	2.8 fl. oz.
SC65	Putty-Type Sealing Compound	60 grams