

# Type EFST

Flexible All Purpose  
Liquid-Tight Flexible Metal Conduit (LFMC)



### Construction

- Constructed of continuously interlocked hot dipped zinc galvanized steel core for exceptional crush and corrosion resistance.
- Durable, sunlight resistant thermoplastic PVC jacket that resists heat, oil and chemical breakdown.



Square-Locked Design with cord packing 5/16" through 1-1/4"

### Installation

- Conduit used with standard liquid-tight connector for easy installation. IP 66/67 Rated when installed with approved connectors.
- Delivers superior wiring protection where agency approvals are not required.
- Manufactured in a full range of sizes from 1/4" through 6". Conduit sizes 2-1/2", 3", 3-1/2" and 4" are Type UA/EFST See page 7 for specifications.
- Smooth appearing cover for exposed applications.
- Rated for temperature range of -4°F to +140°F (-20°C to +60°C).
- Provides liquid-tight raceway for electrical conductors.



Interlocked Design 1/4" and 1-1/2" through 4"

[www.nema.org](http://www.nema.org)  
[www.naed.org](http://www.naed.org)  
[www.anametelectrical.com](http://www.anametelectrical.com)

• RoHS WEEE COMPLIANT



### Type EFST

Gray or Black thermoplastic PVC jacket  
no bonding wire



### Product Specifications

### Ordering Information

Electrical Trade Size		Inside Diameter		Outside Diameter		Approx Inside Bend Radius	Approx Weight lbs.	Small Carton		Standard Carton		Small Reels		Standard Reels	
Inches	mm	Inches		Inches				Inches	PER	Length	NAED	Length	NAED	Length	NAED
		MIN.	MAX.	MIN.	MAX.		100 FT.	Feet	PIN	Feet	PIN	Feet	PIN	Feet	PIN
1/4	7	.245	-.260	.445	-.460	1.7	14			500	36181				
5/16	10	.390	-.405	.560	-.575	2.0	15			500	36191				
3/8	12	.485	-.505	.690	-.710	2.0	21	100	36202	250	36201	800	36204	1500	36203
1/2	16	.620	-.640	.820	-.840	2.5	25	100	36212	200	36211	500	36214	1000	36213
3/4	21	.815	-.835	1.030	1.050	3.0	39	100	36222			500	36228	1000	36226
1	27	1.030	1.055	1.290	1.315	4.0	51			100	36231	400	36238		
1-1/4	35	1.370	1.395	1.635	1.660	4.5	66			50	36241	250	36248		
1-1/2	41	1.575	1.600	1.865	1.900	5.5	104			50	36251	150	36254		
2	53	2.020	2.045	2.340	2.375	7.0	136			50	36261	100	36268		
2-1/2	63	2.480	2.505	2.840	2.875	9.5	182			25	34272			100	34274
3	78	3.070	3.100	3.460	3.500	15	255			25	34281			100	34284
3-1/2	91	3.500	3.540	3.960	4.000	16	314			25	34301			100	34304
4	103	4.000	4.040	4.460	4.500	17	362			25	34291			100	34294
5	129	4.975	5.035	5.505	5.565	22	534			25	36351				
6	155	6.015	6.075	6.565	6.625	30	666			25	36361				

Note: 1. Gray – Specification above.  
2. Black – Change third number in NAED code to "0".  
3. Other colors available upon request.

#### TYPICAL SPECIFICATION:

Conduit shall be Anaconda SEALTITE® Type EFST. Conduit shall provide a flexible liquid-tight raceway for wiring and shall be constructed of continuously interlocked hot dipped zinc galvanized steel core with sunlight resistant PVC outer jacket. Type EFST conduit shall be used for applications where agency approvals are not required. Conduit IP 66/67 rated when installed with approved end connectors.

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Interlocked Design 1/4" and 1-1/2" through 4"

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