

# NPT STRAIGHT ZINC-PLATED STEEL FITTINGS, LUG AND MESH

## LFMC SEALTITE® FITTINGS ZINC-PLATED STEEL FITTINGS



### DESCRIPTION

- Fitting is ideal for use with standard liquid tight conduit to allow easy installation. IP 66/67 Rated when installed with approved conduit
- Approved for both exposed and concealed locations

### SPECIFICATIONS

- Zinc plated steel fitting, has a five-piece construction consisting of a gland nut, sealing ring, high tensile grounding ferrule, insulated throat and body
- Each fitting has a sealing ring and lock nut
- Color: Metallic
- Temp. range: -49° F to +221° F (-45° C to +105° C)
- UL Approved UL 514B TEOZ.E472179, complies with NEMA standard FB-1

### APPLICATIONS

- Corrosion resistant, protects from moisture and oils
- Suitable for hazardous locations per NEC Articles
  - 501 Class I Div. 2
  - 502 Class II Div. 1 & 2
  - 503 Class III Div. 1 & 2

See: [www.ul.com](http://www.ul.com) [www.nfpa.org](http://www.nfpa.org)  
[www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)

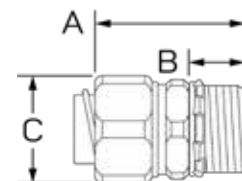


## ZINC-PLATED STRAIGHT

Trade Size	Item ID	Min. Int. Bore	Dimensions (inches)			KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C			
3/8"	7STR38B	0.42	1.23	0.59	1.09	3/8"	10	10
1/2"	7STR50B	0.53	1.26	0.59	1.19	1/2"	13	10
3/4"	7STR75B	0.74	1.32	0.59	1.43	3/4"	18	10
1"	7STR100B	0.94	1.75	0.66	1.75	1"	32	5
1-1/4"	7STR125B	1.27	1.76	0.69	2.16	1-1/4"	44	2
1-1/2"	7STR150B	1.48	1.76	0.72	2.38	1-1/2"	66	2
2"	7STR200B	1.92	1.88	0.72	2.88	2"	85	2
2-1/2" *	7STR250B	2.50	3.25	1.50	4.00	2-1/2"	260	1
3" *	7STR300B	3.00	3.88	1.50	4.63	3"	360	1
4" *	7STR400B	4.00	4.00	1.63	5.82	4"	520	1
5" * **	7STR500	5.01	5.00	1.63	7.00	5"	1150	1
6" *	7STR600	6.01	6.00	-	-	6"	-	1

\* Malleable iron body

\*\* 5" fitting is made in Israel - non-UL



## ZINC-PLATED STRAIGHT WITH GROUNDING LUG OR MESH STRAIN RELIEF

Trade Size	With Grounding Lug	With Mesh Strain Relief	Min. Int. Bore	Dimensions (inches)			KO Size NPT	Weight (lbs/100)	Std. Pkg.
				A	B	C			
3/8"	7STR38BGL	7STR38GT	0.42	1.23	0.59	1.09	3/8"	4.5 (10)	10
1/2"	7STR50BGL	7STR50GT	0.53	1.26	0.59	1.19	1/2"	5.9 (13)	10
3/4"	7STR75BGL	7STR75GT	0.74	1.32	0.59	1.43	3/4"	8.2 (18)	10
1"	7STR100BGL	7STR100GT	0.94	1.72	0.66	1.75	1"	14.5 (32)	5
1-1/4"	7STR125BGL	7STR125GT	1.27	1.76	0.69	2.16	1-1/4"	20 (44)	2
1-1/2"	7STR150BGL	7STR150GT	1.48	1.76	0.72	2.38	1-1/2"	29.9 (66)	2
2"	7STR200BGL	7STR200GT	1.92	1.88	0.72	2.88	2"	38.6 (85)	2

IP 66/67 with approved conduit

# NPT ANGLE ZINC-PLATED STEEL FITTINGS

## LFMC SEALTITE® FITTINGS ZINC-PLATED STEEL FITTINGS



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  - 501 Class I Div. 2
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  - 503 Class III Div. 1 & 2

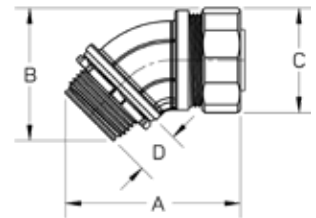
See: [www.ul.com](http://www.ul.com) [www.nfpa.org](http://www.nfpa.org)  
[www.naed.org](http://www.naed.org) [www.nema.org](http://www.nema.org)  
[www.anacondasealtite.com](http://www.anacondasealtite.com)



## 45 DEGREE

Trade Size	Item ID	Min. Internal Bore (inches)	Dimensions (inches)				KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C	D			
3/8" *	7STR3845B	0.42	2.25	1.00	1.12	0.56	3/8"	21	10
1/2" *	7STR5045B	0.53	2.25	1.00	1.18	0.62	1/2"	23	10
3/4" *	7STR7545B	0.74	2.5	2.00	1.43	0.62	3/4"	32	10
1" *	7STR10045B	0.94	2.81	2.25	1.75	0.68	1"	53	5
1-1/4" *	7STR12545B	1.27	3.12	2.75	2.18	0.68	1-1/4"	69	2
1-1/2" *	7STR15045B	1.48	3.68	2.93	2.37	0.75	1-1/2"	99	2
2" *	7STR20045B	1.92	4.12	3.37	2.87	0.75	2"	152	2
2-1/2" *	7STR25045B	2.50	7.37	5.37	3.43	1.25	2-1/2"	478	1
3" *	7STR30045B	3.00	8.43	5.87	4.00	1.37	3"	775	1
4" *	7STR40045B	4.00	10.8	7.31	5.12	1.5	4"	1000	1

\* Malleable iron body

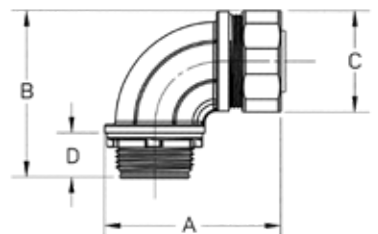


## 90 DEGREE



Trade Size	Item ID	Min. Internal Bore (inches)	Dimensions (inches)				KO Size NPT	Weight (lbs/100)	Std. Pkg.
			A	B	C	D			
3/8" *	7STR3890B	0.42	2.12	1.81	1.12	0.56	3/8"	24	10
1/2" *	7STR5090B	0.53	2.25	1.87	1.18	0.62	1/2"	24	10
3/4" *	7STR7590B	0.74	2.50	2.25	1.43	0.62	3/4"	38	10
1" *	7STR10090B	0.94	3.00	2.75	1.75	0.68	1"	70	5
1-1/4" *	7STR12590B	1.27	3.31	3.06	2.18	0.68	1-1/4"	88	2
1-1/2" *	7STR15090B	1.48	3.75	3.25	2.37	0.75	1-1/2"	125	2
2" *	7STR20090B	1.92	4.93	3.81	2.87	0.75	2"	180	2
2-1/2" *	7STR25090B	2.50	9.00	8.06	3.43	1.25	2-1/2"	625	1
3" *	7STR30090B	3.00	10.5	9.25	4.00	1.37	3"	900	1
4" *	7STR40090B	4.00	13.5	12.12	5.12	1.50	4"	1500	1

\* Malleable iron body



IP 66/67 with approved conduit