

Ordering Information

LIQUID-TUFF™

Non-UL Oil Resistant/High Temperature Liquidtight Flexible Steel Conduit



Description

- High-quality PVC jacket for oil resistance and high temperatures
- Hot dipped zinc galvanized low carbon steel core
- Excellent flexibility
- Non-UL liquidtight electrical raceway

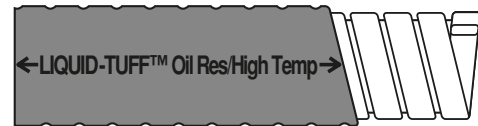
Temperature Rating

- 105°C/221°F Dry
- 60°C/140°F Wet
- 70°C/158°F Oil resistant
- -26°C

Applications

- Oily and harsh chemical environments
- UV resistant
- Excellent flexibility
- Industrial applications
- Indoor or outdoor locations
- Provides mechanical protection for conductors

Full Engineering Specifications Page 40



References & Ratings

- Non-UL
- Separate grounding conductor required in all sizes

Ordering Information

Product Dimensions/Bend Radius

Product Code	Trade Size (inches)	Trade Size (mm)	Coil Length (feet)	Reel Length (feet)	Approx. Weight/100 feet (pounds)	External Diameter (inches)		Internal Diameter (min/max) inches	Bend Radius (inches)
						Over Conduit (min/max)	Over Jacket (min/max)		
5901-30-00	3/8	12	100'	—	22	0.594/0.614	0.690/0.710	0.484/0.504	2
5901-45-00	3/8	12	—	500'	22	0.594/0.614	0.690/0.710	0.484/0.504	2
5901-60-00	3/8	12	—	1000'	22	0.594/0.614	0.690/0.710	0.484/0.504	2
5902-30-00	1/2	16	100'	—	26	0.732/0.765	0.820/0.840	0.622/0.642	3.25
5902-45-00	1/2	16	—	500'	26	0.732/0.765	0.820/0.840	0.622/0.642	3.25
5902-60-00	1/2	16	—	1000'	26	0.732/0.765	0.820/0.840	0.622/0.642	3.25
5903-30-00	3/4	21	100'	—	34	0.930/0.960	1.030/1.050	0.820/0.840	4.25
5903-45-00	3/4	21	—	500'	34	0.930/0.960	1.030/1.050	0.820/0.840	4.25
5903-60-00	3/4	21	—	1000'	34	0.930/0.960	1.030/1.050	0.820/0.840	4.25
5904-30-00	1	27	100'	—	46	1.201/1.226	1.290/1.315	1.041/1.066	6.5
5904-41-00	1	27	—	400'	46	1.201/1.226	1.290/1.315	1.041/1.066	6.5
5905-24-00	1¼	35	50'	—	62	1.540/1.570	1.630/1.660	1.380/1.410	8
5905-40-00	1¼	35	—	200'	62	1.540/1.570	1.630/1.660	1.380/1.410	8
5906-24-00	1½	41	50'	—	91	1.735/1.770	1.865/1.900	1.575/1.600	9
5907-24-00	2	53	50'	—	120	2.180/2.215	2.340/2.375	2.020/2.045	11.12
5908-22-00	2½	63	25'	—	122	2.640/2.675	2.840/2.875	2.480/2.505	14.62
5909-22-00	3	78	25'	—	148	3.295/3.335	3.460/3.500	3.070/3.100	17.5
5910-22-00	3½	91	25'	—	202	3.720/3.789	3.960/4.000	3.500/3.540	20
5911-22-00	4	103	25'	—	255	4.220/4.280	4.460/4.500	4.000/4.040	24

NOTE: All dimensions and weights are subject to normal manufacturing tolerances.