

Type ATXSS

This non-UL liquidtight stainless steel flexible conduit is designed to withstand an extreme temperature range. It offers excellent resistance to corrosion.

Construction:

Inner Core:

- Corrosion-resistant continuous strip of 316L Stainless Steel.
- Also available in 304L Stainless Steel, special order only. Minimum order quantities may apply.

Liquidtight Jacket:

- Flexible TPR (Thermoplastic Rubber)
- Resistant to **Oils and Mild Acids**
- Halogen-Free
- Extreme High / Low Temperature Range
- UV Stabilized
- Flame Rating of UL94-HB

Application:

- Corrosive Environments
- Outdoor Equipment, Ovens, Foundries, Refrigeration
- Industrial Environments with High / Low Temperatures
- Wet and Oily Locations
- Extreme Climatic Conditions
- Compatible with standard liquidtight connectors

Markets:

Defense, Oil & Gas Refineries, Power Plants, Ship Building, Steel Mills, Wastewater Treatment



All Products Proudly Made in the USA

Product Information

CERTIFICATIONS & COMPLIANCE

Manufactured to UL 360

Dimensions



WEEE and RoHS Compliant



BS EN IEC 61386 Classification

Code 445540650314 **CE**

Declaration

ARRA: For ARRA Certification

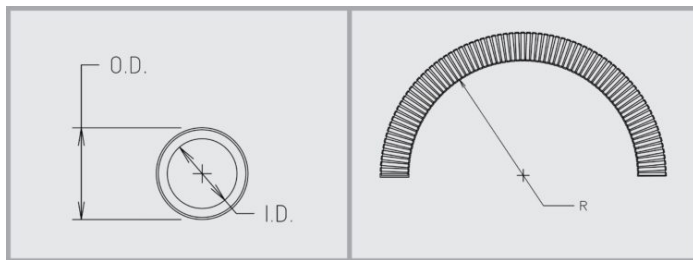
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STANDARD COLORS

Black

WORKING TEMPERATURES

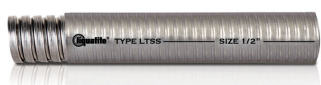
-60°C to 150°C Intermittent to 165°C



Product Table

	US Trade Size		3/8"	1/2"	3/4"	1"	1-1/4"	1-1/2"	2"	3"	4"
	ISO (MM)		16	20	25	32	40	50	63	80	100
	CSA (MM)		12	16	21	27	35	41	53	78	103
	Type		ATXSS-10	ATXSS-11	ATXSS-12	ATXSS-13	ATXSS-14	ATXSS-15	ATXSS-16	ATXSS-18	ATXSS-19
Internal Diameter	Min.	(IN.)	0.484	0.622	0.82	1.041	1.38	1.575	2.02	3.070	4.00
	Max.	(IN.)	0.504	0.642	0.840	1.066	1.410	1.600	2.045	3.100	4.040
Outer Diameter	Min.	(IN.)	0.690	0.820	1.030	1.290	1.630	1.865	2.340	3.460	4.460
	Max.	(IN.)	0.710	0.840	1.050	1.315	1.660	1.900	2.375	3.500	4.500
Inside Bend Radius	Static	(IN.)	2.0	3.0	4.2	5.5	7.0	4.5	6.0	10.0	12.0
Weight	Lbs. per 100 Ft		23	28	38	62	79	103	119	295	410
Standard Length	Coil	(Ft.)	100	100	100	100	50	50	50	25	25
	Part #										
	Reel	Ft	500	500	500	400	200	150	100	175	100
	Part #										
	Reel	Ft	1000	1000	1000						
	Part #										

related products



Type LTSS

A flexible non-UL liquidtight stainless steel conduit designed for a variety of installations requiring motion, vibration and bending. It offers excellent resistance to corrosion.

[see product detail »](#)



Type LSSFG

A flexible non-UL liquidtight stainless steel conduit designed for a variety of installations requiring motion, vibration and bending on food processing equipment. It offers excellent resistance to corrosion.

[see product detail »](#)



Type ATX

A non-UL Liquidtight Flexible Steel conduit designed to withstand an extreme temperature range.

[see product detail »](#)

Type ZHSS

This non-UL liquidtight flexible stainless steel conduit is designed for applications where safety concerns exist regarding a material's reaction in a fire situation. It offers excellent resistance to corrosion.

[see product detail »](#)