

Type ATX-SS

Part of the **Stainless Steel Flexible Conduit Family**.

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.
- 1/2" – 2" Fully Interlocked Profile

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, Mining, Oil & Gas Refineries, Power Plants, Ship Building, Steel Mills, Utilities, 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

Letter please [click here](#)



BABA Compliant

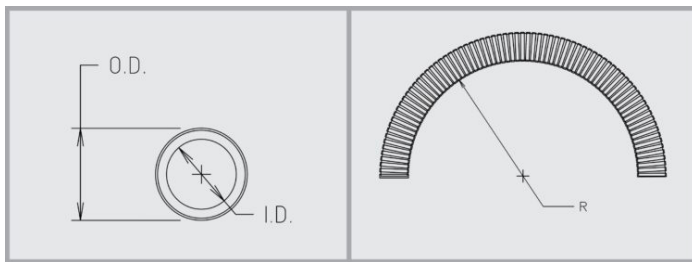
STANDARD COLORS

Black

WORKING TEMPERATURES

-60°C to 150°C Intermitting to 165°C

-76°F to 302°F Intermitting to 329°F



Product Table

	US Trade Size		1/2"	3/4"	1"	1-1/4"	1-1/2"	2"
	ISO (MM)		20	25	32	40	50	63
	CSA (MM)		16	21	27	35	41	53
	Type		ATX-SS-11	ATX-SS-12	ATX-SS-13	ATX-SS-14	ATX-SS-15	ATX-SS-16
Internal Diameter	Min.	(IN.)	0.622	0.82	1.041	1.38	1.575	2.02
	Max.	(IN.)	0.642	0.840	1.066	1.410	1.600	2.045
Outer Diameter	Min.	(IN.)	0.820	1.030	1.290	1.630	1.865	2.340
	Max.	(IN.)	0.840	1.050	1.315	1.660	1.900	2.375
Inside Bend Radius	Static	(IN.)	3.0	4.2	5.5	7.0	4.5	6.0
Weight	Lbs. per 100 Ft		28	38	62	79	103	119
Standard Length	Coil	(Ft.)	100	100	100	50	50	50
	Part #							
	Reel	Ft	500	500	400	200	150	100
	Part #							
	Reel	Ft	1000	1000				
	Part #							

related products



Type LA-SS

A UL-listed, flexible stainless-steel conduit offering excellent protection against corrosion, sunlight (UV), and wet, oily conditions. Ideally suited for industrial-grade installations requiring motion, vibration, and bending.

[see product detail »](#)



Type LAFG-SS

A UL-listed liquidtight stainless steel flexible conduit that is antimicrobial and is 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.



Type ZHLA-SS

This UL-listed, liquidtight stainless steel flexible conduit offers excellent corrosion-resistance and is designed for applications where safety concerns exist regarding a material's reaction in a fire situation. Type ZHLA-SS is low smoke, zero-halogen, providing a low