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.



All Products Proudly Made in the USA

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

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

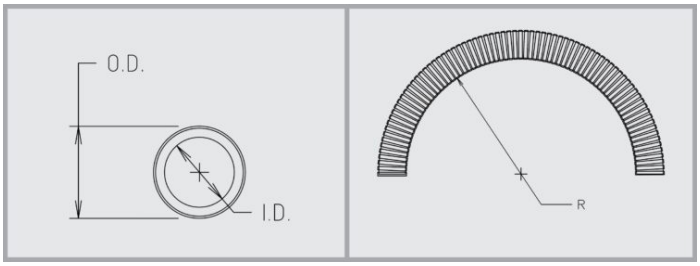
STANDARD COLORS

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.	(MM)	15.799	20.828	26.441	35.052	40.005	51.308
	Max.	(MM)	16.307	21.336	27.076	35.814	40.640	51.943
Outer Diameter	Min.	(MM)	20.828	26.162	32.766	41.402	47.371	59.436
	Max.	(MM)	21.336	26.670	33.401	42.164	48.260	60.325
Inside Bend Radius	Static	(MM)	76.2	106.7	139.7	177.8	114.3	152.4
Weight	(Kgs) per 30 meters		12.7	17.3	28.2	35.9	46.8	54.1
Standard Length	Coil	Mtrs	30	30	30	15	15	15
	Part #							
	Reel	(Mtrs)	150	150	120	60	45	30
	Part #							
	Reel	(Mtrs)	300	300				
	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