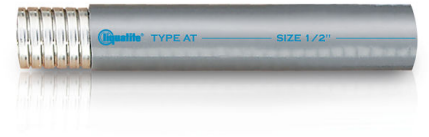


# Type AT

A flexible steel non-UL conduit that uses a jacketing material specifically designed for hot or cold environments.



All Products Proudly Made in the USA

## Construction:

### Inner Core:

- Corrosion Resistant Plated Steel
- 3/8" – 2" Squarelock Profile
- 2-1/2" – 6" Fully Interlocked Profile
- 3/8" – 2" Contain Nylon Cord Packing

### Liquidtight Jacket:

- Flexible PVC
- Resistant to **Oils and Mild Acids**
- High / Low Temperature Range

## Application:

- Machine Tools, Ovens, Foundries, Refrigeration
- Industrial Environments with High / Low Temperatures
- Wet and Oily Locations
- Outdoor use due to the inherent UV resistance of PVC
- Extreme Climatic Conditions
- Compatible with standard liquidtight connectors

## Markets:

Mining, Oil & Gas Refineries, Renewable Energy, Steel Mills, Telecommunications, Utilities

## Product Information

### CERTIFICATIONS & COMPLIANCE

Manufactured to UL 360

Dimensions



**WEEE and RoHS Compliant**



BS EN IEC 61386 Classification

Code 444240650414 **CE**

**Declaration**

**ARRA:** For ARRA Certification

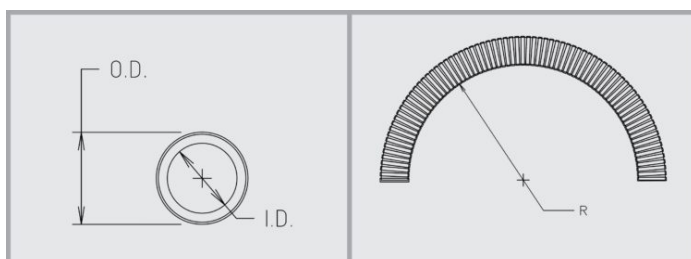
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### STANDARD COLORS

Machine Tool Gray.

### WORKING TEMPERATURES

-55°C to 105°C Intermittent to 120°C



# Product Table

	US Trade Size	3/8"	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"	2 1/2"	3"	3 1/2"	4"	5"	6"
	ISO (MM)	16	20	25	32	40	50	63	70	80	90	100	125	150
	CSA (MM)	12	16	21	27	35	41	53	63	78	91	103		
	Type	AT-10	AT-11	AT-12	AT-13	AT-14	AT-15	AT-16	AT-17	AT-18	AT-350	AT-19	AT-500	AT-600
Internal Diameter	Min (IN.)	0.484	0.622	0.820	1.041	1.380	1.575	2.020	2.480	3.070	3.500	4.000	4.975	6.015
	Max (IN.)	0.504	0.642	0.840	1.066	1.410	1.600	2.045	2.505	3.100	3.540	4.040	5.035	6.075
Outer Diameter	Min (IN.)	0.690	0.820	1.030	1.290	1.630	1.865	2.340	2.840	3.460	3.960	4.460	5.505	6.565
	Max (IN.)	0.710	0.840	1.050	1.315	1.660	1.900	2.375	2.875	3.500	4.000	4.500	5.565	6.625
Inside Bend Radius	Static (IN.)	1.5	2.0	2.5	3.0	3.5	4.5	5.5	8.0	10.0	11.0	12.0	17.5	22.5
	Dynamic (IN.)	4.0	5.0	6.0	12.0	15.0	17.0	22.0	30.0	36.0	43.0	52.0		
Weight	Lbs. per 100 Ft	20	24	33	53	68	88	102	192	252	308	350	468	572
Standard Length	Carton (FT.)	100	100	100	100	50	50	50	25	25	25	25	25	25
	Part # Gray	30101	31101	32102	33102	34102	35102	36102	37102	38102	38882	39102	35502	36602
	Reel (FT.)	500	500	500	400	200	150	100	275	175	175	100		
	Part # Gray	30103	31103	32104	33104	34104	35104	36104	37105	38105	38885	39105		
	Reel (FT.)	1000	1000	1000										
	Part # Gray	30104	31104	32110										

## related products



### Type ATLA

A liquidtight flexible steel conduit designed specifically for extreme hot or cold environments. The flexible inner core is identical to that found in Type LA. The specially formulated PVC jacket remains flexible at low temperatures and resists aging at elevated temperatures. It is listed by Underwriters Laboratories Inc. and certified by Canadian Standards Association

[see product detail »](#)



### Type ATX

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

[see product detail »](#)



### Type NMHT



### Type CEA

This version of Type NM is designed to withstand high temperature environments. NMHT can be used to contain conductors having insulation materials with higher temperature ratings.

**[see product detail »](#)**

This non-UL liquidtight flexible steel conduit is designed for applications where safety concerns exist regarding a material's reaction in a fire situation

**[see product detail »](#)**