

# **Type – LTX Conduit**

## **Extreme-Temperature, Halogen-Free Flexible Metallic Conduit**



#### **CONSTRUCTION:**

Type LTX liquidtight conduit consists of a spiral wound, hot dipped interlocked galvanised steel core with a thermoplastic rubber (TPR) jacket. The spiral wound and interlocked galvanized steel core provides superior mechanical strength. Sizes range from 16mm through to 63mm. Larger sizes are fully interlocked.

- Manufactured to UL360 dimensions.
- Manufactured to comply with AS/NZS 2053.8:1995. HD classified

CATALOGUE No.	NOMINAL SIZE (MM)	TRADE SIZE (INCH)	ID (MM)	OD (MM)	MINIMUM BEND RADIUS (MM)	LENGTH (MTS)	COLOUR
LTX016	16	3/4	12.5	17.8	50	30	Black
LTX020	20	1/2	16	21.1	65	30	Black
LTX025	25	3/4	21	26.5	75	30	Black
LTX032	32	1	26.7	33.1	100	30	Black
LTX040	40	1¼	35.4	41.8	120	15	Black
LTX050	50	1½	40.3	47.8	140	15	Black
LTX063	63	2	51.6	59.9	180	15	Black

#### **APPLICATION:**

Type LTX liquidtight conduit can be used in situations where extreme temperature exposure is a concern and halogen free emissions are required.

### **CHARACTERISTICS:**

- Built to withstand extreme temperatures
- Temperature Rating -60° C to +150°C
- The smooth outer flexible TPR sheathing has a wide temperature range
- Halogen Free
- Moisture and oil resistant
- Sunlight (UV) resistant and suitable for outdoor use
- Self-extinguishing / flame retarded
- Flammability rating of UL 94-HB
- Provides IP66, IP67 or IP68 protection when used with appropriate liquidtight fittings and connectors
- RoHS and WEEE Compliant
- Available in Black (-B) only