

TECHNICAL DATA SHEET

Type EXLUB

UL listed conduit

Ex e Liquid tight metallic conduit



Robust conduit made from galvanised steel core with a PVC coating for increased protection from dilute acids, alkalis and hydro-carbon products.

Certifications / Standards:



Features & benefits:

- Oil resistant
- Flame retardant
- Can be used with Ex LT fittings for Ex e systems or combination Ex LT and HA-G1/HA-E G1 fittings for Ex d e systems
- UL Listed for use in NEC applications

Temperature range:

- Certified: -20°C to +70°C
- Static: -25°C to +105°C
- Dynamic: -5°C to + 105°C
- UL: +70°C Oil +105° Dry

UV Resistance:

- Very high

Material / Materials / Finishes:

- PVC covering
- Galvanised steel core
- Copper grounding wire (03-06)
- Interlocked (07-09)
- Colour: Black

Conforms to:

- EN/IEC 60079-0, 60079-7, 60079-31
- IUL360 - E76358
- Baseefa 15 ATEX 0175X
- IECEx BAS 15.0130X
- Ex eb IIC Gb
- Ex tb IIIC Db

Product information

Part no. Black	Conduit size		Inside diameter A (mm)	Static bend radius B (mm)	Coil length (m)
	Metric (mm)	US Trade (Inch)			
EXLUB03*	16	3/8"	12.5	50.0	10 / 30
EXLUB04*	20	1/2"	16.0	80.0	10 / 30
EXLUB05*	25	3/4"	21.0	105.0	10 / 30
EXLUB06*	32	1"	26.4	165.0	10 / 20
EXLUB07*	40	1-1/4"	35.3	200.0	10 / 20
EXLUB08*	50	1-1/2"	40.4	280.0	10 / 20
EXLUB09*	63	2"	51.6	355.0	10 / 20

Compatible with: EXQ*, EXS*, EXR*, HA-G1, HA-E G1 fittings.

* Add coil length to complete part number, e.g. 10 metres of EXLUB03 = EXLUB0310.

