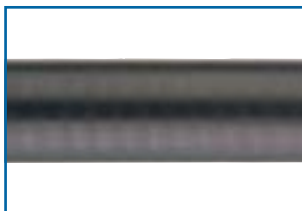


Liquid tight conduit - stainless steel core

Technical specifications

General oil resistant - stainless steel 316 core with a general purpose oil resistant coating



| General Oil Resistant (Black) Type | Conduit Size Metric (mm) | US Trade Size (inch) | Inside Diameter (mm) | Coil Lengths (m) |
|------------------------------------|--------------------------|----------------------|----------------------|------------------|
| EXSB03* | 16 | 3/8 | 12.5 | 10/30 |
| EXSB04* | 20 | 1/2 | 16.0 | 10/30 |
| EXSB05* | 25 | 3/4 | 21.0 | 10/30 |
| EXSB06* | 32 | 1 | 26.4 | 10/20 |
| EXSB07* | 40 | 1 1/4 | 35.3 | 10/20 |
| EXSB08* | 50 | 1 1/2 | 40.4 | 10/20 |
| EXSB09* | 63 | 2 | 51.6 | 10/20 |

*Add coil length to complete part number, e.g. 10 metres = EXSB0510

Certification standard: IEC 61386

Static temp: -25°C to +105°C

Flexing temp: -5°C to +105°C

Special characteristics

Flame retardant PVC covering

Flame propagation

Flame dies in less than 30 seconds after ignition source is removed

Low fire hazard - stainless steel core with a LFH coating



| Low Fire Hazard (Black) Type | Conduit Size Metric (mm) | US Trade Size (inch) | Inside Diameter (mm) | Coil Lengths (m) |
|------------------------------|--------------------------|----------------------|----------------------|------------------|
| EXST03* | 16 | 3/8 | 12.5 | 10/30 |
| EXST04* | 20 | 1/2 | 16.0 | 10/30 |
| EXST05* | 25 | 3/4 | 21.0 | 10/30 |
| EXST06* | 32 | 1 | 26.4 | 10/20 |
| EXST07* | 40 | 1 1/4 | 35.3 | 10/20 |
| EXST08* | 50 | 1 1/2 | 40.4 | 10/20 |
| EXST09* | 63 | 2 | 51.6 | 10/20 |

*Add coil length to complete part number, e.g. 10 metres = EXST0510

Certification standard: IEC 61386

LUL fully compliant (E1042A6)

MOD to NES 518: Issue 3 DEF STAN 61-12 (Part 31) Issue 1

Static temp: -25°C to +90°C

Flexing temp: -5°C to +90°C

Special characteristics

Limited fire hazard, zero halogen (BS6425 Pt 1)

Flame propagation

Flame dies in less than 30 seconds after ignition source is removed

Low fire hazard with EMC protection - stainless steel core with a galvanised steel EMC shield and LFH covering



| Low Fire Hazard with EMC (Black) Type | Conduit Size Metric (mm) | US Trade Size (inch) | Inside Diameter (mm) | Coil Lengths (m) |
|---------------------------------------|--------------------------|----------------------|----------------------|------------------|
| EXSBBT03* | 16 | 3/8 | 12.5 | 10/30 |
| EXSBBT04* | 20 | 1/2 | 16.0 | 10/30 |
| EXSBBT05* | 25 | 3/4 | 21.0 | 10/30 |
| EXSBBT06* | 32 | 1 | 26.4 | 10/20 |
| EXSBBT07* | 40 | 1 1/4 | 35.3 | 10/20 |
| EXSBBT08* | 50 | 1 1/2 | 40.4 | 10/20 |
| EXSBBT09* | 63 | 2 | 51.6 | 10/20 |

*Add coil length to complete part number, e.g. 10 metres = EXSBBT0510

Certification standard: IEC 61386

MOD to NES 518: Issue 3 DEF STAN 61-12 (Part 31) Issue 1

Static temp: -25°C to +90°C

Flexing temp: -5°C to +90°C

Special characteristics

Limited fire hazard covering

EMC Screening level: 60db at 1MHz braided



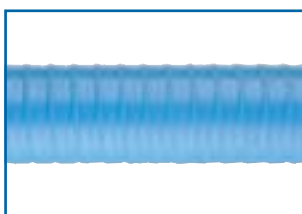
Technical specifications

High temperature - stainless steel core with a high temperature resistant coating



| High Temperature (Black) Type | Conduit Size Metric (mm) | US Trade Size (inch) | Inside Diameter (mm) | Coil Lengths (inch) |
|-------------------------------|--------------------------|----------------------|----------------------|---------------------|
| EXSH03* | 16 | 3/8 | 12.5 | 10/30 |
| EXSH04* | 20 | 1/2 | 16.0 | 10/30 |
| EXSH05* | 25 | 3/4 | 21.0 | 10/30 |
| EXSH06* | 32 | 1 | 26.4 | 10/20 |
| EXSH07* | 40 | 1 1/4 | 35.3 | 10/20 |
| EXSH08* | 50 | 1 1/2 | 40.4 | 10/20 |
| EXSH09* | 63 | 2 | 51.6 | 10/20 |

*Add coil length to complete part number, e.g. 10 metres = EXSH0510



| High Temperature (Blue) Type | Conduit Size Metric (mm) | US Trade Size (inch) | Inside Diameter (mm) | Coil Lengths (inch) |
|------------------------------|--------------------------|----------------------|----------------------|---------------------|
| EXSLH03* | 16 | 3/8 | 12.5 | 10/30 |
| EXSLH04* | 20 | 1/2 | 16.0 | 10/30 |
| EXSLH05* | 25 | 3/4 | 21.0 | 10/30 |
| EXSLH06* | 32 | 1 | 26.4 | 10/20 |
| EXSLH07* | 40 | 1 1/4 | 35.3 | 10/20 |
| EXSLH08* | 50 | 1 1/2 | 40.4 | 10/20 |
| EXSLH09* | 63 | 2 | 51.6 | 10/20 |

*Add coil length to complete part number, e.g. 10 metres = EXSLH0510

Certification standard: IEC 61386

Static temp: -50°C to +130°C

Flexing temp: -5°C to +130°C

Special characteristics

Flame resistance: UL94 V2

Chemical and oil resistant

Flame propagation

Flame dies in less than 30 seconds after ignition source is removed

High temperature highly flexible - stainless steel core with a high temperature, highly flexible coating



| High Temperature, Highly Flexible (Blue) Type | Conduit Size Metric (mm) | US Trade Size (inch) | Inside Diameter (mm) | Coil Lengths (inch) |
|---|--------------------------|----------------------|----------------------|---------------------|
| EXSHC03* | 16 | 3/8 | 12.5 | 10/30 |
| EXSHC04* | 20 | 1/2 | 16.0 | 10/30 |
| EXSHC05* | 25 | 3/4 | 21.0 | 10/30 |
| EXSHC06* | 32 | 1 | 26.4 | 10/20 |
| EXSHC07* | 40 | 1 1/4 | 35.3 | 10/20 |
| EXSHC08* | 50 | 1 1/2 | 40.4 | 10/20 |
| EXSHC09* | 63 | 2 | 51.6 | 10/20 |

*Add coil length to complete part number, e.g. 10 metres = EXSHC0510

Certification standard: IEC 61386

Static temp: -65°C to +150°C

Flexing temp: -45°C to +135°C

Special characteristics

High flexibility

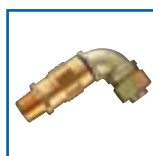
High temperature

Flame propagation

Flame dies in less than 30 seconds after ignition source is removed



Group I gland 42



90° elbow gland 44

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