# 146759-000 | T-DUX-100



#### TDUX - Inflatable Duct Seal, size 100

- Flexible and reliable wraparound inflatable sealing system for cables
- Fast and easy to install or remove, even when water is flowing out of the duct
- Independent of duct or cable ovality
- Water and airtight up to 50 kPa (7 psi)
- Environmentaly friendly, non-toxic and resistant to chemicals

Product Classification	
Regional Availability	Latin America   North America
Product Type	Cable duct seal
Product Series	TDUX
Ordering Note	When sealing more than two cables in a duct, seperate orderable TDUX-CL clips are to be used
Dimensions	
Width	120 mm   4.724 in
Length	482 mm   18.976 in
Cable Diameter, maximum	90 mm   3.543 in
Cable Diameter, minimum	45 mm   1.772 in
Conduit Inner Diameter, maximum	110 mm   4.331 in

### Dimension Drawing

Conduit Inner Diameter, minimum

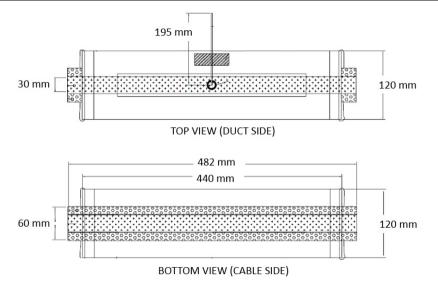
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75 mm | 2.953 in



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### **Environmental Specifications**

Installation temperature

-5 °C to +40 °C (+23 °F to +104 °F)

### Packaging and Weights

Included	Inflatable bladder with sealing mechanism
Packaging quantity	10

### Regulatory Compliance/Certifications

Agency	Classification
CHINA-ROHS	Below maximum concentration value
REACH-SVHC	Compliant as per SVHC revision on www.commscope.com/ProductCompliance
ROHS	Compliant
UK-ROHS	Compliant



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