

Split Heatshrink Repair Kit for HellermannTyton **Mechanical Seals**

Technical Description

Technical Data Sheet

A range of split heatshrink kits designed to provide a permanent repair to damaged/faulty HellermannTyton Cablelok mechanical seals.

Each kit consists of heatshrink, steel closure strips, abrasive strip, cleaning sachet, heatshield and instructions.

The heatshrink is manufactured from crosslinked polyolefin with an internal lining of hot melt adhesive. The heatshrink sleeve has a coating of thermo-chromatic paint which changes colour when the optimum temperature for shrinkage is achieved. The hot melt adhesive lining provides an environmental seal around the cable, damaged mechanical seal and port entry.

Features and Benefits:

- · Fast, moisture proof, permanent repair for damaged HellermannTyton mechanical seals
- Available for in 3 sizes:
 - B/S/T Ports
 - L Port
 - LM Port
- Weather resistant and halogen free
- TCP (thermo-chromatic paint) spots indicate the sleeve has been sufficiently heated



Split Heatshrink Repair Kit.

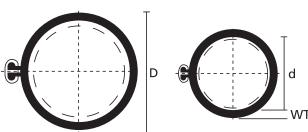


Split Heatshrink Repair Kit Content.

Technical Data

Material	Polyolefin, Chemically cross-linked (PO-X)				
Shrink Ratio	Up to 4.5:1				
Operating Temperature	-40°C to +120°C				
Min. Shrink Temperature	+110°C				
Softening Point Adhesive	+105°C				
Longitudinal Change After Shrinkage	-10% max.				
	2012//				
Dielectric Strength	30kV/mm				
Flammability	Not flame retardant				

Technical Diagram



Split Heatshrink Repair Kit - Dimensions.

Part Code	Description	Supplied Ø d max	Recov. Ø d max.	Wall (WT)	Suitable for Cablelok Type	Length (L)
HS2100	SPLIT HEATSHRINK REPAIR KIT FOR B/S/T PORTS X 5	43.0	10.0	2.30	B/S/T	500.0
HS2200	SPLIT HEATSHRINK REPAIR KIT FOR LM PORT X 5	52.0	15.0	2.30	LM	500.0
HS2300	SPLIT HEATSHRINK REPAIR KIT FOR L PORT X 5	76.0	22.0	2.50	L	5.00.0

Kit Content

H52100		HS2200		H52300		
Split Heatshrink	x 5	Split Heatshrink	x 5	Split Heatshrink	x 5	
Steel Closure Strip	x 5	Steel Closure Strip	x 5	Steel Closure Strip	x 5	
Adhesive Aluminium Foil	x 15	Adhesive Aluminium Foil	x 15	Adhesive Aluminium Foil	x 15	
Heatshield	x 5	Heatshield	x 5	Heatshield	x 5	
Alcohol Wipes	x 30	Alcohol Wipes	x 30	Alcohol Wipes	x 30	
Instructions	x 1	Instructions	x 1	Instructions	x 1	

This document is subject to change without notice.

Further information and datasheets at www.htdata.co.uk/products