

# HCST

Cold Shrink insulated Tubing

### Shelf life & storage:

HCST Cold shrink insulated tubing has long shelf life when stored in a humidity controlled storage (-10°C to 40°C and < 75% relative humidity).

### Ordering information:

Standard colors:  
Dark gray.

### Features:

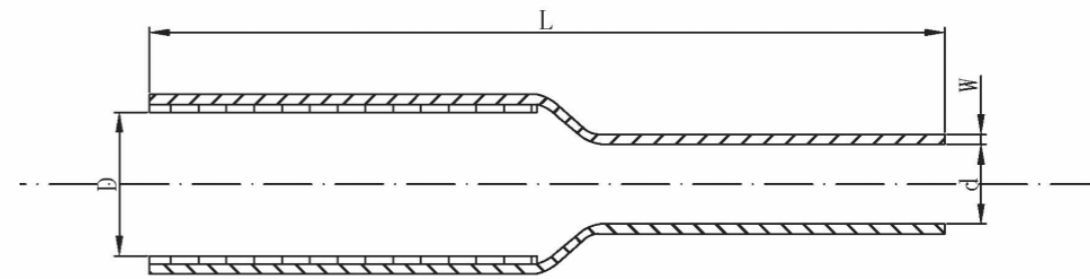
- Quick, easy and safe installation
- Immediate reenergizing
- High mechanical strength
- Waterproof
- Accommodates a wide range of cable sizes
- Seals tight, retains its resiliency and pressure



### Key technical performances:

Test Items	Test Method	Test Requirements
Tensile strength	ASTM D 638	7MPa min.
Ultimate elongation	ASTM D 638	600% min.
Tear strength	ASTM D 638	20KN/m min.
Density	ASTM D 792	1.2g/cm <sup>3</sup>

### Selection table:



Size (mm)	As supplied (mm)		After recovered (mm)		Standard Length(mm) L
	D*(Min.)	d*(Max.)	w*(Min.)		
HCST-28/10	28	10	2.5		100-400
HCST-31/15	31	15	2.2		100-400
HCST-36/17	36	17	2.2		100-400
HCST-41/22	41	22	2.2		100-400
HCST-48/27	48	27	2.2		100-400
HCST-54/27	54	27	2.5		200-400
HCST-67/28	67	28	3.0		200-400
HCST-80/32	80	32	3.0		200-400
HCST-92/32	92	32	3.0		200-400
HCST-105/36	105	36	3.0		200-400

\*NOTE : D\* = Inner diameter as supplied  
d\* = Inner diameter after fully recovered  
w\* = Wall thickness after fully recovered

HKIT/HKOT  
Heat Shrink  
Termination

HKSJ  
Heat Shrink  
Joint

HAT/HATA  
Medium  
Voltage Tubing

HAS/HMB/HMR  
Moulded Parts

HLVT/HLVJ  
Heat Shrink  
Termination & Joint

HRSL  
Heat Shrink  
Cable Repair Sleeve

HCSIT/HCSOT  
Cold Shrink  
Termination

HCSSJ  
Cold Shrink Joint

HPMC/HPMRC  
Cable Connector

HCSTT  
Cold Shrink  
Trifurcation Kit

HCST  
Cold Shrink  
Insulated Tubing

HCMB  
Cold Shrink 3  
Cores Cable  
Breakout

HCRK-S  
Cast Resin  
Straight  
Through Joints

HCRK-B  
Cast Resin  
Branch Joints