

## ZHTM Polyolefin

Low fire hazard, medium wall



2:1 shrink ratio

RoHS Compliant

A thicker wall, flexible tubing with excellent fire safety characteristics, combined with low smoke emission and good mechanical and fluid resistance.

### Features & Benefits

- Low smoke emission
- Low evolution of acid gasses
- No added halogens
- Very flexible
- Low fire hazard

### Operating Temperature

- From -30°C to +105°C

### Specifications & Approvals

- BS 4G-198 Part 3 Type 15
- BR 1326A
- VDE 0341 Part 9005
- RW-2058

### Installation

- Minimum shrink temperature +80°C
- Minimum full recovery +121°C

Inside Diameter		Wall Thickness	Pack Size	Part Number
Minimum Supplied (mm)	Maximum Recovered (mm)	Nominal Recovered (mm)	Spools (SP)	
3.0	1.5	0.70	60m	ZHTM-3/1.5-0-SP
5.0	2.5	0.75	60m	ZHTM-5/2.5-0-SP
8.0	4.0	0.80	60m	ZHTM-8/4-0-SP
12.0	6.0	0.90	30m	ZHTM-12/6-0-SP
18.0	9.0	1.00	30m	ZHTM-18/9-0-SP
24.0	12.0	1.10	30m	ZHTM-24/12-0-SP
40.0	20.0	1.30	30m	ZHTM-40/20-0-SP
50.0	30.0	1.50	30m	ZHTM-50/30-0-SP

### Note:

- Wall thickness will be less if tubing recovery is restricted during shrinkage.
- For supply to BS 4G-198 add **-BS** to ordering description.

**Part Number Example; ZHTM-18/9-0-SP** 18.0mm inside diameter, black tubing, supplied on spools.

### Ordering Information

Standard colour: 0=Black  
 Size selection: The largest size that will recover snugly over the component(s).  
 Standard packaging: Supplied on spools only - SP

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