

## Wärmeschrumpftechnik

# Heat shrink tube, ZH-100, halogen free

ZH-100 is a flexible, thin-wall, heat-shrinkable tubing designed for low-fire-hazard applications. ZH-100 contains no added halogens and exhibits excellent fire safety characteristics combined with low evolution of acid gases, while retaining good mechanical and fluid resistance properties.



### Product Facts of heat shrink tube ZH-100

- 2:1 shrink ratio
- Low smoke emissions
- No added halogens
- Flexible, flame-retardant
- Low evolution of acid gases

## **Temperature**

Operating range -30°C to +105°C Min. shrinking temperature +80°C Min. full recovery temperature +120°C

## Specifications and Approvals of heat shrink tube ZH-100

- BR 1326A

#### Dimensions in mm

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Part Number	Inside Diameter		Wall Thickness	Reels
	As Supplied	After Heating	After Heating +/- 5%	in Meter
ZH-100-1/8-0-SP	3.20	1.60	0.50	150
ZH-100-3/16-0-SP	4.80	2.40	0.50	150
ZH-100-1/4-0-SP	6.40	3.20	0.65	75
ZH-100-3/8-0-SP	9.50	4.80	0.65	75
ZH-100-1/2-0-SP	12.70	6.40	0.65	75
ZH-100-3/4-0-SP	19.00	9.50	0.75	75
ZH-100-1-0-SP	25.40	12.70	0.90	30
ZH-100-1-1/2-0-SP	38.00	19.00	1.00	30
ZH-100-2-0-SP	51.00	25.40	1.15	30

#### Standard Colour