



**CYG-HWTA(6X),CYG-HWT(6X)
Heavy Wall Shrinkable Tubing
Adhesive-coated, Dual Wall
6:1,Ultra High Shrink Ratio**

Applications

- ◆Non Flame Retardant
- ◆Dual Wall,Adhesive-coated,6:1
- ◆Round/oval in piece
- ◆RoHS Compliant
- ◆Black Available

Features

- ◆Excellent sealing and insulating abilities
- ◆Resistant to Impact and abrasion
- ◆Close fit to irregular shapes
- ◆Continuous Working Temperature -55°C to 110°C

Technical Data :

Property	Test Method	Typical Data
Tensile strength	ASTM D2671	≥14MPa
Elongation at break	ASTM D2671	≥400%
Elongation at break after aging	ASTM D2671/150°C,168hrs	≥300%
Density	ASTM D792	1.05g/cm ³
Eccentricity	ASTM D2671	<30%
Longitudinal shrinkage	UL224	0 to-10%
Dielectric strength	IEC243	≥20KV/mm
Volume resistivity	IEC93	≥10 ¹⁴ Ω.cm
Copper stability	ASTM D2671	Pass
Water absorption	ISO 62/23°C,14 days	<0.15%

Adhesive		
Water absorption	ISO 62	<0.2%
Softening Point	ASTM-E28	85°C
Peel Strength(PE)	DIN 30672	4N/cm
Copper stability	ASTM D2671	Non-corrosive
Resistance to fungus and decay	ISO 846	Pass

Dimensions:

	As	After recovered			Ordering	Package
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Ordering Ref.	supplied (mm)	(mm)		Style	Standard Length (mm)	Units (Pcs/Ctn)	Dimensions (cm)
	Inside diameter (Min.)	Inside diameter (Max.)	Wall thickness (Min.)				
CYG-HWTA(6X)-19.0/3.2	19.0	3.2	3.2	○	1220	200	36*36*126
CYG-HWTA(6X)-33.0/5.5	33.0	5.5	3.4	○	1220	100	36*36*126
CYG-HWTA(6X)-44.4/7.7	44.4	7.4	3.6	○	1220	60	36*36*126
CYG-HWTA(6X)-50.8/8.3	50.8	8.3	4.3	○	1220	40	36*36*126
CYG-HWTA(6X)-69.8/11.7	69.8	11.7	4.8	○	1220	35	36*36*126
CYG-HWTA(6X)-88.9/17.1	88.9	17.1	4.8	○	1220	20	36*36*126
CYG-HWTA(6X)-119.4/22.9	88.9	17.1	4.8	○	1220	18	36*36*126