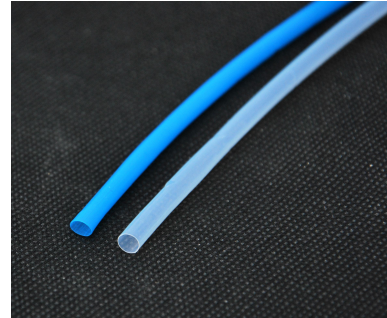


KY-PFA High Transparency PFA Heat Shrink Tubing

Roller heat shrink tube / Mechanical Equipment Heat Shrink Tubing / Non Stick Teflon Shrinkable Sleeve

Description

KY-PFA High Transparency heat shrink tubing is Made of teflon (PFA), it can be used in 260°C High temperature environment for a long time.



With quite high transparency and the properties of anti-corrosion, wear-proof, insulation and temperature resistance, it's also used in the covered for reliable protection.

Feature & benefit

- 1, Good insulation, high flame resistance, superior electrical and chemical properties.
- 2, Don't burn in air (oxygen index >95 VOL%)
- 3, Good anti-corrosion properties.
- 4, Low friction, dynamical friction coefficient: 0.2-0.3.
- 5, No pollution.

Application

- 1, High temperature wire harnesses, insulating protection to joint and weld, pressure to lift, identification for the covered components, as well as automobile, military, aerospace and aviation, etc.

- 2, Cover the roller and idler wheel in machinery. (Office machinery, papermaking machinery, printing and dyeing machinery, printing machinery, etc.)
- 3, Cover the rolling shaft of conveyor belt (Non-stick oil)
- 4, Insulating sheath, insulate the motor rotor, water treatment\oil field and other magma sample preparation industries.

Operating indexes:

Final shrink temp.:350℃

Working temperature: -200℃ ~ 260℃

Dimension



As supplied (mm) ID	After recovered (mm)		Length (m)
	Id (max)	Wall thickness	
3.8	2.7	0.20-0.25	1
4.5	3.3	0.20-0.25	1
5.5	4.3	0.20-0.25	1
7.0	5.1	0.20-0.35	1
7.9	6	0.20-0.35	1

10.6	7.4	0.3-0.45	1
12.5	8.8	0.3-0.45	1
14.5	10.7	0.3	1
17.3	12.8	0.4	1
19	16.5	0.5	2
21	18.5	0.5	2
24	19.5	0.5	2
26	21.5	0.5	2
30	24	0.5	2
33	27	0.5	2
36	28.5	0.5	2
43	34	0.5	2
52	40	0.5	2
57	49	0.5	2
63	50	0.5	2
67	53	0.5	2
76	61	0.5	2
82	64	0.5	2
91	73	0.5	2
98	82	0.5	2
106	84	0.6	2
110	86	0.6	2
118	96	0.6	2
136	103	0.6	2
156	125	0.6	3