

PTFE Tubing

Characteristic:

- ◎ Made of new imported PTFE raw material, wall uniform and precise size, long working life.
- ◎ 采用新型进口PTFE原材料, 壁厚均匀, 尺寸精确, 使用寿命长
- ◎ Acid and alkali resistance. 耐酸碱
- ◎ Working pressure 1.0MPa in 23°C, min burst pressure 3.5MPa in 23°C.
- ◎ 23°C时工作压力1.0MPa, 23°C时最小爆破压力3.5MPa
- ◎ Working pressure 0.5MPa in 100°C, min burst pressure 1.6MPa in 100°C.
- ◎ 100°C时工作压力0.5MPa, 100°C时最小爆破压力1.6MPa
- ◎ Working pressure 0.25MPa in 200°C, min burst pressure 0.75MPa in 200°C.
- ◎ 200°C时工作压力0.25MPa, 200°C时最小爆破压力0.75MPa
- ◎ Working pressure 0.15MPa in 250°C, min burst pressure 0.45MPa in 250°C.
- ◎ 250°C时工作压力0.15MPa, 250°C时最小爆破压力0.45MPa
- ◎ Operating temperature range -20°C~+260°C.
- ◎ 工作温度范围-20°C~+260°C
- ◎ Working medium: Inert gas, Corrosive fluids, water.
- ◎ 工作介质: 惰性气体、腐蚀性液体、水



Chemical resistant:

★耐化学性:

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|------------------------------|--------------|
| *UV resistant: ○ limited | *抗紫外线: ○ 有限的 |
| *Acid: ++ excellent | *酸度: ++ 优良 |
| *Alkali: ++ excellent | *碱: ++ 优良 |
| *Solvent paint: ++ excellent | *溶剂漆: ++ 优秀 |
| *Gasoline: + good | *汽油: + 良好 |
| *Air: ++ excellent | *空气: ++ 优良 |
| *Water: + good | *水: + 良好 |

SIZE(mm)			Tolerance (mm)	WEIGHT g/m	Length (m)	W.P. @23°C Bar
O.D.	I.D.	THICK				
3	2	0.5	+/-0.1	0.01	100	15
4	2	1	+/-0.1	0.022	100	12
5	3	1	+/-0.1	0.029	100	12
6	4	1	+/-0.1	0.036	100	12
8	6	1	+/-0.1	0.05	100	12
8	5	1.5	+/-0.15	0.07	100	15
9	6	1.5	+/-0.15	0.08	100	15
10	8	1	+/-0.1	0.065	100	10
10	7	1.5	+/-0.2	0.092	100	12
10	6	2	+/-0.2	0.115	100	16
12	10	1	+/-0.15	0.08	100	8
12	9	1.5	+/-0.2	0.115	100	10
12	8	2	+/-0.2	0.145	100	15
14	11	1.5	+/-0.2	0.135	50	8
15	12	1.5	+/-0.3	0.146	50	8
16	12	2	+/-0.3	0.206	50	8
18	16	1	+/-0.3	0.123	50	6
19	16	1.5	+/-0.15	0.19	50	8
19	17	1	+/-0.15	0.13	40	6
22	19	1.5	+/-0.3	0.221	40	5
25	22	1.5	+/-0.3	0.254	30	5
25	23	1	+/-0.3	0.174	30	4
28	25	1.5	+/-0.3	0.287	30	4
29	25	2	+/-0.4	0.39	30	4