

不锈钢丝编织铁氟龙 (PTFE) 软管

Stainless steel wire braided Teflon (PTFE) hose

BT20

产品特点优势



适用流体类型



材质结构:

内管: 光滑铁氟龙 (PTFE) 软管
增强层: SS304不锈钢编织层

Material structure:

Inner tube: smooth Teflon (PTFE) hose
Reinforcing layer: SS304 stainless steel braid

尺寸规格:

内径: Ø5mm---51mm (支持定制)
标准长度: 20M
工作温度范围: -60°C / +260°C

Dimensions:

Internal diameter: Ø5mm---51mm(Support customization)
Standard length: 20M
Length operating temperature range: -60°C / +260°C

品名 PART NAME	内径 INNER DIA		壁厚 WALL THICKNESS		外径 OUTER DIA		工作压力 WORK PRESSURE		拆弯半径 BEND RADIUS		标准长度 STANDARD LENGTH 米/根 M/ PC
	(mm)	(inch)	+1.0/ -0.5mm	+0.04/0.02"	(mm)	(inch)	Bar (20°C)	psi (68°F)	mm	inch	
BT20-005	4.76	3/16"	0.75	0.30	8.00	0.32"	200.00	2900.00	35	1.365	20
BT20-006	6.35	1/4"	0.75	0.3	9.30	0.35"	180.00	2610.00	50	1.95	20
BT20-008	7.92	5/16"	0.60	0.23	12.30	0.48"	150.00	2175.00	60	2.34	20
BT20-009	9.52	3/8"	0.65	0.35	12.80	0.51"	130.00	1885.00	90	3.51	20
BT20-012	12.70	1/2"	0.80	0.38	17.80	0.91"	100.00	1450.00	100	3.9	20
BT20-015	15.80	5/8"	0.80	0.38	21.80	0.87"	90.00	1305.00	120	4.68	20
BT20-019	19.05	3/4"	1.00	0.40	27.00	1.08"	70.00	1015.00	150	5.85	20
BT20-025	25.40	1.00"	1.00	0.40	32.20	1.25"	60.00	870.00	300	11.7	20
BT20-032	32.00	1.00"	1.00	0.40	40.20	1.53"	46.00	667.00	400	15.6	20
BT20-038	38.00	1.5"	1.20	0.43	47.80	1.85"	30.00	435.00	450	17.55	20
BT20-051	51.00	2.00"	1.50	0.58	60.50	2.30"	25.00	362.50	550	21.45	10

产品应用:

能承受强酸, 强碱, 抗粘性优良, 耐老化, 优异的电绝缘性, 广泛应用于机械、电子电器、汽车、航天、化工、电脑、电热、军事、通讯等行业。也可以用于食品和制药行业。

Product application:

It can withstand strong acid and alkali, has excellent viscosity resistance, aging resistance and excellent electrical insulation. It is widely used in machinery, electronic and electrical appliances, automobile, aerospace, chemical industry, computer, electric heating, military, communication and other industries. It can also be used in the food and pharmaceutical industries.

Teflon hose