

# 钢丝编织波纹铁氟龙 (PTFE) 软管

Steel wire braided corrugated Teflon (PTFE) hose

# BW20

**材质结构:**

内管: 波纹状铁氟龙 (PTFE) 软管  
增强层: SS304不锈钢编织层

**Material structure:**

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

**尺寸规格:**

内径: Ø6mm---51mm (支持定制)  
标准长度: 20M  
工作温度范围: -60°C / +260°C

**Dimensions:**

Internal diameter: Ø6mm---51mm(Support customization)  
Standard length: 20M  
Length operating temperature range: -60°C / +260°C

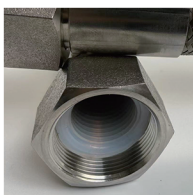
**产品应用:**

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



**外观:**  
不锈钢丝编织  
Stainless steel wire braiding

**产品特点优势**

 食品级	 耐酸碱	 耐溶剂	 耐高低温
 抗老化	 长寿命	 支持定制	 弯曲性好
 耐油	 抗高压	 无气味	 制药级

**适用流体类型**

 油	 水	 气体
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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	
BW20-005	4.76	3/16"	0.75	0.30	8.00	0.32"	180.00	2610.00	30	1.17	20
BW20-006	6.35	1/4"	0.75	0.3	9.30	0.35"	160.00	2320.00	45	1.755	20
BW20-008	7.92	5/16"	0.60	0.23	12.30	0.48"	135.00	1957.50	50	1.95	20
BW20-009	9.52	3/8"	0.65	0.35	12.80	0.51"	115.00	1667.50	80	3.12	20
BW20-012	12.70	1/2"	0.80	0.38	17.80	0.91"	90.00	1305.00	90	3.51	20
BW20-015	15.80	5/8"	0.80	0.38	21.80	0.87"	80.00	1160.00	110	4.29	20
BW20-019	19.05	3/4"	1.00	0.40	27.00	1.08"	65.00	942.50	140	5.46	20
BW20-025	25.40	1.00"	1.00	0.40	32.20	1.25"	58.00	841.00	250	9.75	20
BW20-032	32.00	1.00"	1.00	0.40	40.20	1.53"	40.00	580.00	360	14.04	20
BW20-038	38.00	1.5"	1.20	0.43	47.80	1.85"	37.00	536.50	400	15.6	20
BW20-051	51.00	2.00"	1.50	0.58	60.50	2.30"	20.00	290.00	500	19.5	10