

食品级双层编织硅胶软管

Food grade double layer woven silicone hose

BD40

材质结构:

内层: 透明食品级铂金硅胶
 外层: 白色食品级铂金硅胶
 增强层: 双层聚酯纤维编织网

Material structure:

Inner layer: transparent food grade platinum silica gel
 Outer layer: white food grade platinum silica gel
 Reinforcing layer: double-layer polyester fiber woven mesh

尺寸规格:

内径: Ø5mm---32mm (支持定制)
 标准长度: 20M
 工作温度范围: -60°C / +180°C

Dimensions:

Internal diameter: Ø5mm---32mm(Support customization)
 Standard length: 20M
 Length operating temperature range: -60°C / +180°C

适用流体类型



产品应用:

适合各类流体食品的排吸, 如牛奶, 植物油, 可乐类, 果汁类, 油脂类, 也可用于食品加工和罐装车设备。常作为运输温度高达150°C产品时的管路。由于本产品采用双层编织结构, 所以耐高压性非常优异。

Product application:

It is suitable for the drainage and suction of various fluid foods, such as milk, vegetable oil, cola, fruit juice and oil. It can also be used for food processing and canning workshop equipment. It is often used as a pipeline for transporting products with a temperature up to 150 °C. Because this product adopts double-layer braided structure, it has excellent high pressure resistance.

Food Grade Silicone Hose



外观:
 内外壁光滑
 smooth inner and outer walls

产品特点优势



品名 PART NAME	内径 INNER DIA		厚度 WALL		外径 OUTER DIA		工作压力 WORK PRESSURE		爆破压力 BURST PRESSURE		弯曲度 CURVATURE		真空度 VACUUM		标准长度 LENGTH
	mm	inch	mm	inch	mm	inch	bar (tested at 20 °C)	psi(tested at 68°C)	bar (tested at 20 °C)	psi(tested at 68°C)	mm	inch	Bar	Psi	
BD40-006	6.35	1/4"	4.83	0.19	16.01	0.63	23.80	345.10	71.4	1035.30	33	1.30	1.00	14.50	20.00
BD40-008	7.92	5/16"	5.25	0.207	18.42	0.725	22.80	330.60	68.4	991.80	38	1.50	1.00	14.50	20.00
BD40-009	9.52	3/8"	5.50	0.217	20.52	0.808	21.30	308.85	63.9	926.55	45	1.77	0.93	13.49	20.00
BD40-012	12.70	1/2"	6.00	0.236	24.70	0.972	19.40	281.30	58.2	843.90	55	2.16	0.91	13.19	20.00
BD40-015	15.80	5/8"	6.00	0.236	27.80	1.094	15.50	224.75	46.5	674.25	63	2.50	0.89	12.91	20.00
BD40-019	19.05	3/4"	6.00	0.236	31.05	1.222	13.50	195.75	40.5	587.25	76	3.00	0.79	11.45	20.00
BD40-022	22.30	7/8"	6.00	0.236	34.30	1.35	12.00	174.00	36	522.00	102	4.00	0.50	7.25	20.00
BD40-025	25.40	1.00"	6.00	0.236	37.40	1.472	11.00	159.50	33	478.50	125	4.92	0.40	5.80	20.00
BD40-032	31.75	1-1/4"	7.13	0.281	46.01	1.811	10.07	146.02	30.21	438.05	190	7.48	0.15	2.18	20.00