



811-吸油及回油专用管

Special oil suction and return pipes

- 软管结构: 二层纤维编织增强层, 合成橡胶内外层。
- 应用: 用于系统吸油及回油管路。适用于水, 空气, 石油, 润滑油, 其他矿物油。用于17bar以上压力气体时需针刺。
- 适配接头: 派克插入式接头
- SAE 100 R4
- 适配接头: 扣压式43系列, 夹箍式88系列
- 温度范围: -40°C~+100°C
- 空气: 最高+70°C, 水: 最高+85°C

- Hose structure: two layers of fiber braided reinforcement, synthetic rubber inner and outer layers.
- Application: used for system oil suction and return lines. Suitable for water, air, petroleum, lubricants, and other mineral oils. Needle puncture is required for pressure gas above 17 bar.
- Adapter: Parker plug-in connector
- SAE 100 R4
- Adapter: Crimp type 43 series, clamp type 88 series
- Temperature range: -40°C~+100°C
- Air: up to +70°C, water: up to +85°C

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公称内径 DN	软管内径 in	软管外径 mm	最大工作压力 MPa	爆破压力 MPa	最小弯曲半径 mm	重量 kg/m	型号 Type	产品编码 Product Code
20	3/4	19.1	30.0	2.1	8.0	65	0.63	811-12 SH081112
25	1	25.4	38.0	1.7	7.0	75	0.96	811-16 SH081116
32	1 1/4	31.8	45.0	1.4	6.0	100	1.22	811-20 SH081120
40	1 1/2	38.1	52.0	1.0	4.0	130	1.55	811-24 SH081124
50	2	50.8	63.6	0.7	3.0	150	1.87	811-32 SH081132
62	2 1/2	63.5	76.2	0.4	1.6	180	2.45	811-40 SH081140
75	3	76.2	90.0	0.4	1.6	230	3.20	811-48 SH081148

注: 当使用蜗杆管夹时, 压力会变为原来的1/3;

Note: When using a worm gear pipe clamp, the pressure will become 1/3 of the original;

811-40和811-48的对应接头, 请咨询我们。

Please consult us for the corresponding connectors of 811-40 and 811-48.



919-特氟龙

Teflon

- 软管结构: 天然FDA兼容PTFE内层, 304不锈钢内层
- 应用: 化学品的输送, 热油, 压缩空气或气体, 润滑油, 冷却剂, 医用气体。
- 适配接头: 派克一体式或两件式扣压接头
- SAE 100 R14A
- 温度范围: -73°C~+232°C

- Hose construction: Natural FDA-compliant PTFE inner layer, 304 stainless steel inner layer
- Applications: Chemical delivery, hot oil, compressed air or gas, lubricants, coolants, medical gases.
- Adapter: Parker one-piece or two-piece crimp connector
- SAE 100 R14A
- Temperature range: -73°C~+232°C

							#	产品编码
公称内径 DN	软管内径 in	软管外径 mm	最大工作压力 MPa	爆破压力 MPa	最小弯曲半径 mm	重量 kg/m	型号 Type	Product Code
3	1/8	3	6	20.7	80	38	919-03	SH091903
5	3/16	5	8	20.7	80	51	919-04	SH091904
6	1/4	6	10	20.7	80	76	919-05	SH091905
8	5/16	8	11	17.2	68	102	919-06	SH091906
11	13/32	10.5	14	13.8	54	127	919-08	SH091908
12	1/2	12.5	16	10.3	40	165	919-10	SH091910
16	5/8	16.0	19	8.3	32	191	919-12	SH091912
22	7/8	22	26	6.9	26	229	919-16	SH091916
29	1 1/8	29	33	4.3	16	406	919-20	SH091920