



PH147-树脂管

Resin tube

- 软管结构: 一层纤维编织层, 耐油合成橡胶内层, 耐天候耐油耐磨黑色合成橡胶外层。
- 应用: 低压力和脉冲管路。用于石油、合成或水性液体的液压系统。适用于农业、固定设备和液压系统。
- 适配接头: 两件式编织类扣压接头
- SAE J517-100 R6, EN 854
- 温度范围: -40°C~+120°C

- Hose construction: one fiber braid, oil-resistant synthetic rubber inner layer, weather-resistant, oil-resistant, and abrasion-resistant black synthetic rubber outer layer.
- Applications: low-pressure and pulse lines. For hydraulic systems with petroleum, synthetic, or aqueous fluids. Suitable for agriculture, stationary equipment, and hydraulic systems.
- Adapter: two-piece braided crimp connector
- SAE J517-100 R6, EN 854
- Temperature range: -40°C to +120°C

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	#	产品编码 Product Code
5	3/16	4.8	11.1	3.5	14	50	PH147-03	SH014703
6	1/4	6.4	12.6	3.0	12	65	PH147-04	SH014704
8	5/16	8.0	14.0	3.0	12	75	PH147-05	SH014705
10	3/8	9.5	16.0	3.0	12	75	PH147-06	SH014706
12	1/2	12.7	19.8	3.0	12	100	PH147-08	SH014708
16	5/8	16.0	23.2	2.5	10	125	PH147-10	SH014710
20	3/4	19.0	27.0	2.0	8	150	PH147-12	SH014712



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- 软管结构: 一层高合成纤维编织层, 热塑弹性体内层, 黑色针刺-聚氨酯材料外层。
- 应用: 中压液压管路。用于石油、合成或水性液体的液压系统。适用于农业机械、土方机械、铰接式和伸缩臂和物料搬运设备, 可用于工业气体和其他气体应用。
- 适配接头: 两件式编织类扣压接头
- SAE 100R7, EN 855
- 温度范围: -40°C~+120°C

- Hose structure: one layer of high synthetic fiber braid, inner layer of thermoplastic elastomer, outer layer of black needle-punched polyurethane material.
- Application: medium pressure hydraulic pipeline. For hydraulic systems with petroleum, synthetic or water-based fluids. Suitable for agricultural machinery, earthmoving machinery, articulated and telescopic arms and material handling equipment, can be used for industrial gas and other gas applications.
- Adapter: two-piece braided crimping connector
- SAE 100R7, EN 855
- Temperature range: -40°C~+120°C

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	#	产品编码 Product Code
3	1/8	3.2	8.1	21.0	84	25	PH148-02	SH014802
5	3/16	4.8	10.3	21.0	84	25	PH148-03	SH014803
6	1/4	6.4	12.4	19.0	76	32	PH148-04	SH014804
8	5/16	8.0	14.2	17.5	70	45	PH148-05	SH014805
10	3/8	9.6	15.7	15.5	62	55	PH148-06	SH014806
12	1/2	12.8	19.3	14.0	56	77	PH148-08	SH014808
16	5/8	16.1	23.1	10.5	42	110	PH148-10	SH014810
20	3/4	19.2	26.4	9.0	36	140	PH148-12	SH014812
25	1	25.5	33.3	7.0	28	200	PH148-16	SH014816
32	1 1/4	32.0	42.0	7.0	28	300	PH148-20	SH014820