

FLEXOPAK 1SN-R1AT HF-液压软管

Hydraulic hose



- 软管结构: 一层高抗拉钢丝编织层, 耐油合成橡胶内层, 耐磨、臭氧、碳氢化合物, 合成橡胶外层。
- 应用: 高压液压管道(液压油、防冻剂、空气和水), 环保材料。
- 适配接头: 一体式或两件式, 编织类扣压接头
- ISO 1436-1, SAE 100 R1AT/R1S EN 853 1SN
- 温度范围: -40°C~+100°C
- 空气最高温度: +70°C

- Hose structure: one layer of high tensile steel wire braid, oil-resistant synthetic rubber inner layer, wear-resistant, ozone-resistant, hydrocarbon-resistant, synthetic rubber outer layer.
- Application: high-pressure hydraulic pipeline (hydraulic oil, antifreeze, air and water), environmentally friendly materials.
- Adapter: one-piece or two-piece, braided crimping connector
- ISO 1436-1, SAE 100 R1AT/R1S EN 853 1SN
- Temperature range: -40°C~+100°C
- Maximum air temperature: +70°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	#	型号 Type	产品编码 Product Code
5	3/16	5	11.6	25.0	100	90	0.18	1SNHF-03	HH010003
6	1/4	6	13.2	22.5	90	100	0.22	1SNHF-04	HH010004
8	5/16	8	14.7	21.5	86	115	0.25	1SNHF-05	HH010005
10	3/8	10	17.1	18.0	72	130	0.32	1SNHF-06	HH010006
12	1/2	13	20.2	16.0	64	180	0.41	1SNHF-08	HH010008
16	5/8	16	23.2	13.0	52	200	0.50	1SNHF-10	HH010010
20	3/4	19	27.4	10.5	42	240	0.61	1SNHF-12	HH010012
25	1	25	35.4	8.8	35	300	0.91	1SNHF-16	HH010016
32	1 1/4	32	42.8	6.3	25	420	1.18	1SNHF-20	HH010020
40	1 1/2	38	49.9	5.0	20	500	1.46	1SNHF-24	HH010024
50	2	51	63.2	4.0	16	630	1.98	1SNHF-32	HH010032

FLEXOPAK 2SN-R2AT HF-液压软管

Hydraulic hose



- 软管结构: 二层高抗拉钢丝编织层, 耐油合成橡胶内层, 耐磨、臭氧、碳氢化合物, 合成橡胶外层。
- 应用: 高压液压管道(液压油、防冻剂、空气和水), 环保材料。
- 适配接头: 一体式或两件式, 编织类扣压接头
- ISO 1436-1, SAE 100 R2AT/R2SEN 853 2SN
- 温度范围: -40°C~+100°C
- 空气最高温度: +70°C

- Hose structure: two layers of high tensile steel wire braid, oil-resistant synthetic rubber inner layer, wear-resistant, ozone-resistant, hydrocarbon-resistant, synthetic rubber outer layer.
- Application: high-pressure hydraulic pipeline (hydraulic oil, antifreeze, air and water), environmentally friendly materials.
- Adapter: one-piece or two-piece, braided crimping connector
- ISO 1436-1, SAE 100 R2AT/R2SEN 853 2SN
- Temperature range: -40°C~+100°C
- Maximum air temperature: +70°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	#	型号 Type	产品编码 Product Code
5	3/16	5	13.1	42.0	168	90	0.28	2SNHF-03	HH020003
6	1/4	6	14.6	40.0	160	100	0.35	2SNHF-04	HH020004
8	5/16	8	16.2	35.0	140	115	0.41	2SNHF-05	HH020005
10	3/8	10	18.5	33.0	132	125	0.49	2SNHF-06	HH020006
12	1/2	13	21.5	27.5	110	175	0.62	2SNHF-08	HH020008
16	5/8	16	24.7	25.0	100	200	0.72	2SNHF-10	HH020010
20	3/4	19	29.0	21.5	86	240	0.90	2SNHF-12	HH020012
25	1	25	36.9	16.5	66	300	1.28	2SNHF-16	HH020016
32	1 1/4	32	46.5	12.5	50	420	1.86	2SNHF-20	HH020020
40	1 1/2	38	53.7	9.0	36	500	2.37	2SNHF-24	HH020024
50	2	51	66.5	8.0	32	630	2.92	2SNHF-32	HH020032