

421-不剥胶高压液压软管

Non-peeling high pressure hydraulic hose



- 软管结构: 一层高强度钢丝增强层, 合成橡胶内层, 耐油耐磨耐天候黑色合成橡胶外层。
- 应用: 高压状况, 用于石油基液压油, 水乙二醇, 乳化液, 热油, 油脂, 润滑油, 原油和燃油, 空气, 水和生物油。用于17bar以上压力气体时需针刺。
- 适配接头: 派克不剥胶一体式接头
- SAE 100 R1 AT
- 适配接头: 43系列
- 温度范围: -40°C~+125°C
- 空气: 最高+70°C, 水: 最高+85°C

- Hose structure: one layer of high-strength steel wire reinforcement, synthetic rubber inner layer, oil-resistant, wear-resistant and weather-resistant black synthetic rubber outer layer.
- Application: High-pressure conditions, for petroleum-based hydraulic oil, water glycol, emulsions, hot oil, grease, lubricants, crude oil and fuel oil, air, water and bio-oil. Needle puncture is required for pressure gases above 17 bar.
- Adapter: Parker non-peeling one-piece connector
- SAE 100 R1 AT
- Adapter: 43 series
- Temperature range: -40°C~+125°C
- Air: up to +70°C, water: up to +85°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
6	1/4	6.3	13.0	19.3	77.0	100	0.22	421-04	HH042104
8	5/16	7.9	15.0	17.5	70.0	115	0.26	421-05	HH042105
10	3/8	9.5	17.0	15.8	63.0	130	0.34	421-06	HH042106
12	1/2	12.7	20.0	14.0	56.0	180	0.43	421-08	HH042108
16	5/8	15.9	24.0	10.5	42.0	200	0.51	421-10	HH042110
20	3/4	19.1	28.0	8.8	35.2	240	0.65	421-12	HH042112
25	1	25.4	36.0	7.0	28.0	300	0.97	421-16	HH042116
32	1 1/4	31.5	44.0	4.4	17.6	422	1.26	421-20	HH042120
40	1 1/2	38.0	49.0	3.5	14.0	500	1.55	421-24	HH042124
50	2	51.0	64.0	2.6	10.0	630	2.16	421-32	HH042132

481-不剥胶高压液压软管

Non-peeling high pressure hydraulic hose



- 软管结构: 一层高强度钢丝增强层, 合成橡胶内层, 耐油耐磨耐天候黑色合成橡胶外层。
- 应用: 高压状况, 用于石油基液压油, 水乙二醇, 乳化液, 热油, 油脂, 润滑油, 原油和燃油, 空气, 水和生物油。用于17bar以上压力气体时需针刺。
- 适配接头: 派克不剥胶一体式接头
- SAE 100 R1 AT, EN 853-1SN
- 适配接头: 扣压式43系列
- 温度范围: -40°C~+100°C
- 空气: 最高+70°C, 水: 最高+85°C

- Hose structure: one layer of high-strength steel wire reinforcement, synthetic rubber inner layer, oil-resistant, wear-resistant and weather-resistant black synthetic rubber outer layer.
- Application: High-pressure conditions, for petroleum-based hydraulic oil, water glycol, emulsions, hot oil, grease, lubricants, crude oil and fuel oil, air, water and bio-oil. Needle puncture is required for pressure gases above 17 bar.
- Adapter: Parker non-peeling one-piece connector
- SAE 100 R1 AT, EN 853-1SN
- Adapter: Crimp 43 series
- Temperature range: -40°C~+100°C
- Air: up to +70°C, water: up to +85°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
6	1/4	6.3	13.4	22.5	90.0	50	0.24	481-04	HH048104
8	5/16	7.9	15.0	22.5	90.0	55	0.27	481-05	HH048105
10	3/8	9.5	17.4	20.7	83.0	65	0.34	481-06	HH048106
12	1/2	12.7	20.7	17.2	69.0	90	0.43	481-08	HH048108
16	5/8	15.9	23.9	13.8	55.0	100	0.49	481-10	HH048110
20	3/4	19.1	27.8	12.0	48.0	120	0.63	481-12	HH048112
25	1	25.4	35.8	8.8	35.0	150	0.93	481-16	HH048116
32	1 1/4	31.8	44.0	4.3	17.0	210	1.19	481-20	HH048120
40	1 1/2	38.1	50.8	5.0	20.0	250	1.49	481-24	HH048124
50	2	50.8	64.7	4.0	16.0	315	2.23	481-32	HH048132