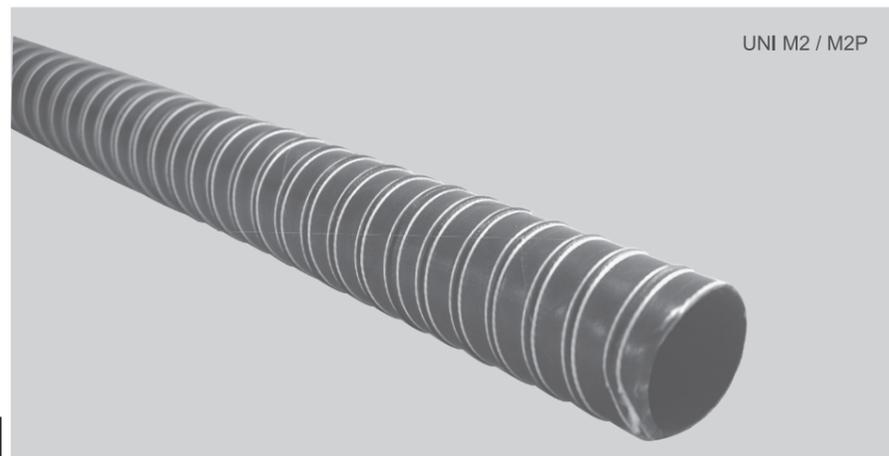


UNI M9 / M9 Silver / M2 Viton

应用：用于热气和冷气之引导，用于塑料工业的粒状干燥剂，除尘和抽取式厂房，暖器排出，鼓风机排出和焊气排出，用于排气体设备，引擎结构，加热引擎，航空器设备和军事设备。

构造：弹性钢丝包覆于管壁，纤维强化管，细绳强化壁；包覆硅胶（Silicon）玻璃纤维，螺旋弹性钢丝。

温度范围：约-80°C到+310°C。



UNI M2 / M2P

应用：用于热气和冷气之引导，用于塑料工业的粒状干燥剂，印刷机器，吹风机和压缩机，用于排气体设备，引擎结构，加热引擎，航空器设备和军事设备。

构造：弹性钢丝包覆于管壁，纤维强化管，细绳强化壁；包覆合成橡胶（Neoprene）玻璃纤维，螺旋弹性钢丝。

温度范围：约-50°C到+150°C。

尺寸	规格	M9L (Silicone)	M2 (Neoprene)
1"x3.66M	(25mm)	●	
1 1/2"x3.66M	(38mm)	●	
2"x3.66M	(51mm)	●	●
2 1/2"x3.66M	(63mm)	●	●
3"x3.66M	(76mm)	●	●
4"x3.66M	(102mm)	●	●
5"x3.66M	(127mm)	●	●
6"x4M	(152mm)	●	●
7"x4M	(178mm)	●	●
8"x4M	(203mm)	●	
9"x4M	(229mm)		
10"x4M	(254mm)		
11"x4M	(279mm)		
12"x4M	(305mm)		

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一层钢丝液压管
1WB HYDRAULIC HOSE

SERIES 1SN
DIN 20022 Standard

Hose Reference	Inside Diameter		Mean Outer Cover Diameter		Maximum Working Pressure		Minimum Burst Pressure		Bend Radius		Approx. Weight
	inch	mm	inch	mm	psi	bar	psi	bar	mm	kg/m	
1SN-04	1/4	6.3	0.557	14.1	3260	225	13050	900	100	0.23	
1SN-06	3/8	9.5	0.713	18.1	2610	180	10440	720	130	0.37	
1SN-08	1/2	12.7	0.846	21.5	2320	160	9280	640	180	0.50	
1SN-10	5/8	15.9	0.971	24.7	1885	130	7540	520	200	0.55	
1SN-12	3/4	19.0	1.127	28.6	1520	105	6090	420	240	0.70	
1SN-16	1	25.4	1.440	36.6	1275	88	5075	352	300	1.00	
1SN-20	1 1/4	31.8	1.766	44.8	910	63	3625	252	420	1.20	
1SN-24	1 1/2	38.0	2.047	52.0	725	50	2900	200	500	1.45	
1SN-32	2	51.0	2.594	65.9	580	40	2320	160	630	1.92	
1SN-40	2 1/2	63.0	3.039	77.2	362	25	1450	100	850	3.16	

TUBE: Black oil resistant synthetic rubber.
COVER: Black oil resistant synthetic rubber.

REINFORCEMENT: One high tensile steel wire braid.
TEMPERATURE: -40°C to +120°C



二层钢丝液压管
2WB HYDRAULIC HOSE

SERIES 2SN
DIN 20022 Standard

Hose Reference	Nominal Bore Diameter		Maximum Siameter Over Cover		Working Pressure		Minimum Burst Pressure		Minimum Bend Radius		Approx Weight
	INCH	MM	INCH	MM	PSI	BAR	PSI	BAR	INCH	MM	
2SN-04	1/4	6.3	0.619	15.7	5800	400	23200	1600	4.0	100	0.37
2SN-06	3/8	9.5	0.777	19.7	4785	330	19140	1320	5.0	130	0.53
2SN-08	1/2	12.7	0.908	23.1	3985	275	15950	1100	7.0	180	0.62
2SN-10	5/8	15.9	1.034	26.3	3625	250	14500	1000	8.0	200	0.79
2SN-12	3/4	19.0	1.190	30.2	3115	215	12325	850	9.5	240	0.95
2SN-16	1	25.4	1.531	38.9	2390	165	9425	650	12.0	300	1.47
2SN-20	1 1/4	31.8	1.953	49.6	1810	125	7250	500	16.5	420	2.05
2SN-24	1 1/2	38.0	2.203	56.0	1305	90	5220	360	20.0	500	2.51
2SN-32	2	51.0	2.703	68.6	1160	80	4640	320	25.0	630	3.19

TUBE: Black oil resistant synthetic rubber.
COVER: Black oil resistant synthetic rubber.

REINFORCEMENT: Two high tensile steel wire braids.
TEMPERATURE: -40°C to +120°C.



四层钢丝液压管
4S HYDRAULIC HOSE

SERIES 4SP
DIN Specification 20023-4SP

Hose Reference	Nominal Bore Diameter		Mean Diameter Over Wire		Mean Diameter Over Cover		Working Pressure		Minimum Burst Pressure		Minimum Bend Radius		Approx Weight
	INCH	MM	INCH	MM	INCH	MM	PSI	BAR	PSI	BAR	INCH	MM	
4SP-04	1/4	6.3	0.578	14.7	0.703	17.9	6960	480	27985	1930	6.0	150	0.60
4SP-06	3/8	9.5	0.687	17.5	0.843	21.4	6450	445	25810	1780	7.0	180	0.75
4SP-08	1/2	12.7	0.795	20.2	0.969	24.6	6015	415	24070	1660	9.0	230	0.87
4SP-10	5/8	15.9	0.937	23.8	1.110	28.2	5075	350	20300	1400	10.0	250	1.16
4SP-12	3/4	19.0	1.109	28.2	1.265	32.2	5075	350	20300	1400	12.0	300	1.50
4SP-16	1	25.4	1.390	35.3	1.561	39.7	4060	280	16240	1120	13.0	340	1.93

TUBE: Black oil resistant synthetic rubber.
COVER: Black oil resistant synthetic rubber.

REINFORCEMENT: 4 Spiral wires over a layer of fabric.
TEMPERATURE: -40°C to +120°C.



四层钢丝液压管
4S HYDRAULIC HOSE

SERIES 4SH

DIN Specification 20023-4SH

Hose Reference	Nominal Bore Diameter		Mean Diameter Over Wire		Mean Diameter Over Cover		Working Pressure		Minimum Burst Pressure		Minimum Bend Radius		Approx Weight KG/M
	inch	mm	inch	mm	inch	mm	psi	bar	psi	bar	inch	mm	
4SH-12	3/4	19.0	1.118	28.4	1.268	32.2	6090	420	24360	1680	11.0	280	1.64
4SH-16	1	25.4	1.386	35.2	1.524	38.7	5510	380	22040	1520	14.0	340	2.08
4SH-20	1 1/4	31.8	1.650	41.9	1.791	45.5	5071	350	20300	1400	18.0	460	2.46
4SH-24	1 1/2	38.0	1.922	48.8	2.106	53.5	4205	290	16820	1160	22.0	560	3.12
4SH-32	2	51.0	2.488	63.2	2.681	68.1	3625	250	14500	1000	28.0	710	5.21

TUBE: Black oil resistant synthetic rubber.
COVER: Black oil resistant synthetic rubber.

REINFORCEMENT: 4 Spiral wires over a layer of fabric.
TEMPERATURE: -40°C to +100°C.



蒸汽用橡胶管
STEAM HOSE

SERIES S17

Hose reference	Inside Diameter		Mean Outer Cover Diameter		Maximum Working Pressure		Approx. Weight kg/m
	inch	mm	inch	mm	psi	bar	
S17-08	3/8	9.5	1.315	33.3	250	17	0.58
S17-12	1/2	12.7	1.575	40.0	250	17	0.80
S17-16	3/4	19.0	1.835	46.7	250	17	1.10
S17-20	1	25.4	2.095	53.3	250	17	1.40
S17-24	1 1/4	31.8	2.355	59.8	250	17	1.60
S17-32	1 1/2	38.0	2.615	66.4	250	17	2.20
T58-40	1 3/4	44.5	2.875	73.0	250	17	2.84
T58-48	2	51.0	3.135	79.5	250	17	5.55
T58-64	2 1/2	63.5	3.695	93.8	250	17	7.21

TUBE: Black seamless steam and chemical resistant EPDM rubber.
COVER: Red heat, weather, ozone and chemical resistant EPDM rubber.

REINFORCEMENT: Layers of high strength brass coated stainless steel wire.
TEMPERATURE: Max. Steam WP 250psi-235°C



高压尼龙管
THERMOPLASTIC HOSE

SAE100R7

Hose Reference	Inside Diameter		Outside Dia.		Working Pressure		Burst Pressure		Test Pressure		Bend Radius	
	inch	mm	inch	mm	bar	psi	bar	psi	bar	psi	mm	inch
VE7-02	1/8	3.3	0.334	8.5	228	3300	913	13240	456	6610	25	1.18
VE7-03	3/16	4.8	0.393	10.0	210	3045	840	12180	420	6090	35	1.38
VE7-04	1/4	6.3	0.464	11.8	200	2900	800	11600	400	5800	45	1.97
VE7-06	3/8	9.5	0.629	16.0	280	4060	1120	16240	560	8120	80	3.15
VE7-08	1/2	12.7	0.799	20.3	245	3550	960	14210	490	7100	95	3.74
OL7-10	5/8	15.9	0.925	23.5	195	2830	780	11300	390	5655	130	4.92
OL7-12	3/4	19.0	1.043	26.5	162	2350	650	9430	325	4700	185	5.90
OL7-16	1	25.4	1.336	34.7	142	2060	570	8270	285	4130	230	7.87

TUBE: White or black thermoplastic
COVER: Black thermoplastic.

REINFORCEMENT: One braid polyester fibre.
TEMPERATURE: -40°C to +95°C

LEADPOWER FLEXIBLE FUEL/OIL HOSE 1/2 WP:300PSI

耐油管
OIL HOSE

SERIES S17

Hose Reference	Inside Diameter		Outside Diameter		Working Pressure	
	inch	mm	inch	mm	psi	bar
OL-04	1/4	6.3	0.512	13.0	300	20
OL-06	3/8	9.7	0.657	16.7	300	20
OL-08	1/2	12.7	0.776	19.7	300	20
OL-12	3/4	19.0	1.142	29.0	250	17
OL-16	1	25.4	1.378	35.0	200	14
OL-20	1 1/4	31.8	1.720	43.7	150	10
OL-24	1 1/2	38.0	2.114	53.7	150	10

★加强层为二层棉线编织



铁氟龙软管
PTFE HOSE

SAE100R14

Hose Reference	Size	Minimum Inside Diameter		Maximum Inside Diameter		Wall Thickness		Minimum Outer Diameter		Maximum Outer Diameter		Maximum Working Pressure		Minimum Burst Pressure		Bend Radius mm
		inch	mm	inch	mm	inch	mm	inch	mm	inch	mm	psi	bar	psi	bar	
AFX2002	1/8	0.130	3.30	0.138	3.51	0.035	0.89	0.240	6.10	0.260	6.60	4830	333	14500	1000	38
AFX3049	1/4	0.183	4.65	0.203	5.16	0.035	0.89	0.288	7.32	0.332	8.43	4330	299	13000	897	71
AFX5005	5/16	0.235	5.97	0.268	6.81	0.030	0.76	0.325	8.26	0.371	9.42	4000	276	12000	828	76
AFX5006	3/8	0.297	7.54	0.330	8.38	0.030	0.76	0.408	10.36	0.458	11.63	3330	230	10000	690	127
AFX3103	1/2	0.391	9.93	0.419	10.64	0.035	0.89	0.503	12.78	0.555	14.10	2660	183	8000	552	133
AFX5010	5/8	0.495	12.57	0.525	13.34	0.030	0.76	0.620	15.75	0.660	16.76	2330	161	7000	483	177
AFX5012	3/4	0.600	15.24	0.650	16.51	0.030	0.76	0.733	18.62	0.793	20.14	2000	138	6000	414	203
AFX5016	1	0.845	21.46	0.905	22.99	0.035	0.89	0.970	24.64	1.061	26.95	1500	103	4500	310	241
AFX14020	1 1/4	1.094	27.80	1.157	29.40	0.040	1.00	1.258	31.90	1.320	33.50	600	41	2500	172	406

PTFE Teflon hose covered with stainless steel wire braid.

TEMPERATURE: -60°C to +260°C.



耐油管
OIL HOSE

SERIES S17

Hose Reference	Inside Diameter		Outside Diameter		Working Pressure	
	inch	mm	inch	mm	psi	bar
OL-32	2	51	2.480	63	150	10
OL-38	2 3/8	60	2.874	73	150	10
OL-40	2 1/2	63	3.071	78	150	10
OL-48	3	76	3.504	89	150	10
OL-56	3 1/2	90	4.134	105	150	10
OL-64	4	102	4.464	118	150	10
OL-72	4 1/2	114	5.217	132	150	10

★加强层为螺旋状钢圈