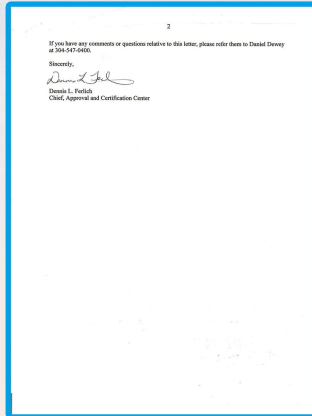
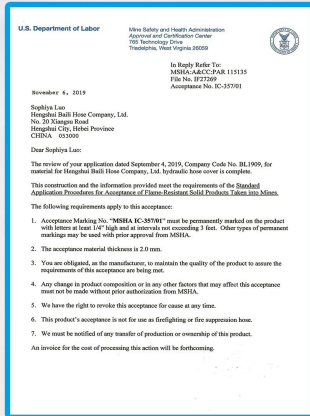




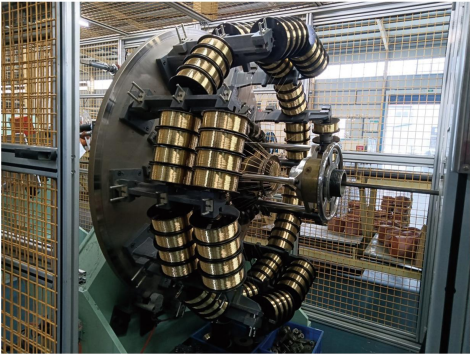
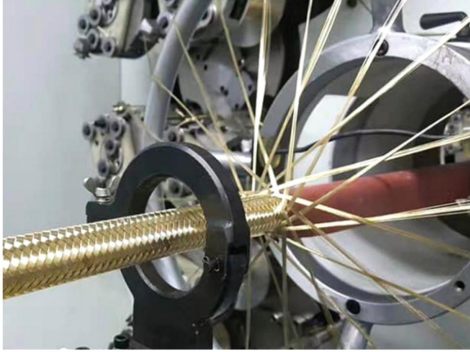
HENGSHUI BAILI HOSE CO.,LTD.
衡水佰力橡胶制品有限公司



ENTERPRISE HONOR



WORKSHOP





→ Company profile

Hengshui Baili Hose Co.,Ltd.established in the year of 2007.We are a professional manufacture engaged in the research,development,production,sale and service of wrapped cover hydraulic hose,smooth cover hydraulic hose,air conditioning hose and fiber braid hose.We are located in Hengshui city,Hebei province with convenient transportation access.Dedicated to strict quality control and thoughtful customer service,our experienced staff members are always available to discuss your requirements and ensure full customer satisfaction at any time.In recent years,our company has introduced a series of advanced equipment including high speed braiding machine,steel wire spiral machine,advanced extruding machine,computer-controlled water pressure test machine,impulse test bench,well-built system of management and quality assurance.

Our main products include series of hydraulic rubber hose,such as steel wire braid&steel wire spiral hoses(American standard,or German standard),air conditioning hoses,R3&R6,air hose,water suction hose,oil suction hose,PVC steel wire hose,hose guard,metal hoses,PTFE hose,refuel hoses and hose fittings.Our market share is increasing constantly based on reliable quality.Reasonable price and wonderful service.Our products are widely applied in mining,metallurgy,petroleum,engineering mechanism and chemistry.

Now our products are widely welcomed by many foreign countries worldwide,such as UK,USA,Germany,Japan,Korea,Indonesia and Malaysia etc.



WIRE BRAID HYDRAULIC HOSE

SAE 100R1 AT / DIN EN 853 1SN (wrapped and smooth surface)

INNER TUBE: oil resistant synthetic rubber
REINFORCEMENT: A thin layer of steel wire woven
COVER: abrasion and weather resistant synthetic rubber
TEMPERATURE RANGE: -40°C to+100°C



Hose ID		Wire OD		Hose OD		Working Pressure		Burst Pressure		Minimum Bend Radius	Weight
inch	mm	mm	mm	mm	mm	MPa	Psi	MPa	Psi	mm	kg/m
3/16	4.8	9.5	11.8	25.0	3630	25.0	3630	100	14280	90	0.19
1/4	6.4	11.1	13.4	22.5	3270	22.5	3270	90	12840	100	0.21
5/16	7.9	12.7	15.0	21.5	3120	21.5	3120	85	12280	115	0.24
3/8	9.5	15.1	17.4	18.0	2610	18.0	2610	72	10280	130	0.33
1/2	12.7	18.3	20.6	16.0	2320	16.0	2320	64	9180	180	0.41
5/8	15.9	21.4	23.7	13.0	1890	13.0	1890	52	7420	200	0.45
3/4	19.0	25.4	27.7	10.5	1530	10.5	1530	42	6000	240	0.58
1	25.4	33.3	35.6	8.8	1280	8.8	1280	35	5020	300	0.88
1-1/4	31.8	40.5	43.5	6.3	920	6.3	920	25	3600	420	1.23
1-1/2	38.1	46.8	50.6	5.0	730	5.0	730	20	2860	500	1.51
2	50.8	60.2	64.0	4.0	580	4.0	580	16	2280	630	1.97

SAE 100R2 AT / DIN EN 853 2SN (wrapped and smooth surface)

INNER TUBE: oil resistant synthetic rubber
REINFORCEMENT: two high tensile steel wire braids
COVER: abrasion and weather resistant synthetic rubber
TEMPERATURE RANGE: -40°C to+100°C



Hose ID		Wire OD		Hose OD		Working Pressure		Burst Pressure		Minimum Bend Radius	Weight
inch	mm	mm	mm	mm	mm	MPa	Psi	MPa	Psi	mm	kg/m
3/16	4.8	11.1	13.4	41.4	6000	41.4	6000	165	23720	90	0.31
1/4	6.4	12.7	15.0	40.0	5800	40.0	5800	160	22840	100	0.33
5/16	7.9	14.3	16.6	36.0	5250	36.0	5250	140	20000	115	0.39
3/8	9.5	16.7	19.0	33.1	4800	33.1	4800	132	18840	130	0.50
1/2	12.7	19.8	22.2	27.6	4000	27.6	4000	110	15720	180	0.59
5/8	15.9	23.0	25.4	25.0	3630	25.0	3630	100	14280	200	0.71
3/4	19.0	27.0	29.3	21.5	3120	21.5	3120	85	12280	240	0.86
1	25.4	34.9	38.0	16.5	2400	16.5	2400	65	9420	300	1.28
1-1/4	31.8	44.5	48.3	12.5	1820	12.5	1820	50	7140	420	2.02
1-1/2	38.1	50.8	54.6	9.0	1310	9.0	1310	36	5140	500	2.23
2	50.8	63.5	67.3	8.0	1160	8.0	1160	32	4560	630	2.85

Noted: Smooth cover hoses are applied up to one inch.

SAE 100R1 A / DIN EN 853 1ST (wrapped and smooth surface)

INNER TUBE: oil resistant synthetic rubber

REINFORCEMENT: one high tensile steel wire braid

COVER: abrasion and weather resistant synthetic rubber

TEMPERATURE RANGE: -40°C to +100°C



DN	Hose ID		Wire OD	Hose OD	Working Pressure		Burst Pressure		Minimum Bend Radius	Weight
	inch	mm	mm	mm	MPa	Psi	MPa	Psi	mm	kg/m
6	1/4	6.4	11.1	15.9	22.5	3270	90.0	12840	100	0.31
8	5/16	7.9	12.7	17.5	21.5	3120	85.0	12280	114	0.38
10	3/8	9.5	15.1	19.8	18.0	2615	72.0	10280	127	0.45
13	1/2	12.7	18.3	23.0	16.0	2320	64.0	9180	178	0.55
16	5/8	15.9	21.4	26.2	13.0	1890	52.0	7420	200	0.63
19	3/4	19.0	25.4	30.2	10.5	1530	42.0	6000	240	0.77
25	1	25.4	33.3	38.1	8.8	1280	35.0	5020	300	1.06
32	1-1/4	31.8	40.5	46.1	6.3	920	25.0	3600	419	1.45
38	1-1/2	38.1	46.8	52.4	5.0	730	20.0	2860	500	1.80
51	2	50.8	60.2	66.7	4.0	580	16.0	2280	630	2.30

SAE 100R2 A / DIN EN 853 2ST (wrapped and smooth surface)

INNER TUBE: oil resistant synthetic rubber

REINFORCEMENT: two high tensile steel wire braids

COVER: abrasion and weather resistant synthetic rubber

TEMPERATURE RANGE: -40°C to +100°C



DN	Hose ID		Wire OD	Hose OD	Working Pressure		Burst Pressure		Minimum Bend Radius	Weight
	inch	mm	mm	mm	MPa	Psi	MPa	Psi	mm	kg/m
6	1/4	6.4	12.7	17.5	40.0	5800	160.0	22840	100	0.42
8	5/16	7.9	14.3	19.1	36.0	5250	140.0	20000	1140	0.51
10	3/8	9.5	16.7	21.4	33.1	4800	132.0	18840	127	0.60
13	1/2	12.7	19.8	24.6	27.6	4000	110.0	15720	178	0.74
16	5/8	15.9	23.0	27.8	25.0	3630	100.0	4280	200	0.86
19	3/4	19.0	27.0	31.8	21.5	3120	85.0	12280	240	1.04
25	1	25.4	34.9	39.7	16.5	2400	65.0	9420	300	1.42
32	1-1/4	31.8	44.5	50.8	12.5	1820	50.0	7140	419	12.23
38	1-1/2	38.1	50.8	57.2	9.0	1310	36.0	5140	500	2.74
51	2	50.8	63.5	69.9	8.0	1160	32.0	4560	630	3.50

Noted: Smooth cover hoses are applied up to one inch.

DIN- EN 857 1SC (wrapped and smooth surface)

INNER TUBE: oil resistant synthetic rubber

REINFORCEMENT: one high tensile steel wire braid

COVER: abrasion and weather resistant synthetic rubber

TEMPERATURE RANGE: -40°C to+100°C



DN	Hose ID		Hose OD mm	Working Pressure		Burst Pressure		Minimum Bend Radius mm	Weight kg/m
	inch	mm		MPa	Psi	MPa	Psi		
6	1/4	6.4	12.5	30.0	4350	120	17400	75	0.14
8	5/16	7.9	14.0	27.5	3980	110	15950	80	0.20
10	3/8	9.5	16.5	22.5	3263	90	13050	90	0.26
13	1/2	12.7	19.8	20.0	2900	80	11600	127	0.35
16	5/8	15.9	23.0	15.0	2175	60	8700	153	0.48
19	3/4	19.0	26.7	15.0	2175	60	8700	180	0.60
25	1	25.4	34.9	11.0	1595	45	6525	230	0.90

DIN- EN 857 2SC (wrapped and smooth surface)

INNER TUBE: oil resistant synthetic rubber

REINFORCEMENT: two high tensile steel wire braids

COVER: abrasion and weather resistant synthetic rubber

TEMPERATURE RANGE: -40°C to+100°C



DN	Hose ID		Hose OD mm	Working Pressure		Burst Pressure		Minimum Bend Radius mm	Weight kg/m
	inch	mm		MPa	Psi	MPa	Psi		
6	1/4	6.4	14.2	45.0	6525	180	26100	75	0.28
8	5/16	7.9	16.0	40.0	5800	160	23200	85	0.36
10	3/8	9.5	18.3	37.5	5438	150	21750	90	0.41
13	1/2	12.7	21.5	31.0	4495	124	17980	130	0.59
16	5/8	15.9	24.7	30.0	4350	120	17400	170	0.63
19	3/4	19.0	28.6	28.7	4162	115	16675	200	0.80
25	1	25.4	36.6	22.5	3263	90	13050	250	1.17

Noted: Smooth cover hoses are applied up to one inch.

SAE 100 R16 (wrapped and smooth surface)

INNER TUBE: oil resistant synthetic rubber

REINFORCEMENT: two high tensile steel wire braids

COVER: abrasion and weather resistant synthetic rubber

TEMPERATURE RANGE: -40°C to +100°C



DN	Hose ID		Hose OD mm	Working Pressure		Burst Pressure		Minimum Bend Radius mm	Weight kg/m
	inch	mm		MPa	Psi	MPa	Psi		
6	1/4	6.4	13.4	34.5	5000	138	20000	50	0.27
8	5/16	7.9	15.0	29.3	4250	117	17000	55	0.35
10	3/8	9.5	17.4	27.5	4000	110.	16000	65	0.42
13	1/2	12.7	20.6	24.0	3500	96	14000	90	0.52
16	5/8	15.9	23.8	19.0	2750	76	11000	100	0.63
19	3/4	19.0	27.8	15.5	2250	62	9000	120	0.81
25	1	25.4	35.9	13.8	2000	55	8000	150	1.17
32	1-1/4	31.8	43.6	11.2	1625	45	6500	210	1.49

SAE 100 R17 (wrapped and smooth surface)

INNER TUBE: oil resistant synthetic rubber

REINFORCEMENT: one or two high tensile steel wire braids

COVER: abrasion and weather resistant synthetic rubber

TEMPERATURE RANGE: -40°C to +100°C



Hose ID		Hose OD mm	Working Pressure		Burst Pressure		Minimum Bend Radius mm	Weight kg/m
inch	mm		MPa	Psi	MPa	Psi		
1/4	6.3	12.7	22.5	3260	90.0	13040	51	0.22
5/16	8.0	15.0	21.0	3000	84.0	12000	60	0.27
3/8	9.5	16.5	21.0	3000	84.0	12000	64	0.34
1/2	12.7	20.8	21.0	3000	84.0	12000	89	0.42
5/8	15.9	24.7	25.0	3625	100.0	14500	102	0.51
3/4	19.0	28.6	21.5	3120	86.0	12480	122	0.63
1	25.4	36.6	20.7	3000	82.8	12000	152	1.00

Noted: Smooth cover hoses are applied up to one inch.

MULTISPIRAL HYDRAULIC HOSE

EN856 4SP (wrapped and smooth surface)



INNER TUBE: oil resistant synthetic rubber
REINFORCEMENT: four spirals of high tensile steel wire
COVER: abrasion and weather resistant synthetic rubber
TEMPERATURE RANGE: -40°C to +100°C

DN	Hose ID		Wire OD	Hose OD	Working Pressure		Burst Pressure		Minimum Bend Radius	Weight
	inch	mm	mm	mm	MPa	Psi	MPa	Psi	mm	kg/m
10	3/8	9.5	17.5	21.4	44.5	6450	180	26000	180	0.78
13	1/2	12.7	20.2	24.0	41.5	6000	166	24000	230	0.89
16	5/8	15.9	23.8	28.2	35.0	5000	140	20000	250	1.11
19	3/4	19.0	28.2	32.2	35.0	5000	140	20000	300	1.59
25	1	25.4	35.5	39.7	28.0	4000	112	16000	340	2.02
32	1-1/4	31.8	46.0	50.8	21.0	3000	84	12000	460	3.32
38	1-1/2	38.1	52.4	57.7	18.5	2700	74	10800	560	3.7
51	2	50.8	65.3	69.6	16.5	2400	66	9600	660	5.47

EN856 4SH (wrapped and smooth surface)



INNER TUBE: oil resistant synthetic rubber
REINFORCEMENT: four spirals of high tensile steel wire
COVER: abrasion and weather resistant synthetic rubber
TEMPERATURE RANGE: -40°C to +100°C

DN	Hose ID		Wire OD	Hose OD	Working Pressure		Burst Pressure		Minimum Bend Radius	Weight
	inch	mm	mm	mm	MPa	Psi	MPa	Psi	mm	kg/m
19	3/4	19.0	28.4	32	42.0	6000	168	24000	280	1.61
25	1	25.4	35.2	38.6	38.0	5500	152	22000	340	2.00
31	1-1/4	31.8	41.9	45.8	32.5	4700	130	18800	460	2.46
38	1-1/2	38.1	48.8	53.3	29.0	4200	116	16800	560	3.35
51	2	50.8	63.2	68.1	25.0	3600	100	14400	700	4.98

Noted: Smooth cover hoses are applied up to one inch.

SAE 100 R12 (wrapped and smooth surface)

INNER TUBE: oil resistant synthetic rubber

REINFORCEMENT: four spirals of high tensile steel wire

COVER: abrasion and weather resistant synthetic rubber

TEMPERATURE RANGE: -40°C to +125°C



DN	Hose ID		Wire OD	Hose OD	Working Pressure		Burst Pressure		Minimum Bend Radius	Weight
	inch	mm	mm	mm	MPa	Psi	MPa	Psi	mm	kg/m
10	3/8	9.5	17.2	20.3	27.5	4000	110.3	16000	125	0.62
13	1/2	12.7	20.7	23.8	27.5	4000	110.3	16000	180	0.85
16	5/8	15.9	24.6	27.4	27.5	4000	110.3	16000	200	1.29
19	3/4	19.0	27.7	30.7	27.5	4000	110.3	16000	240	1.47
25	1	25.4	34.9	38.0	27.5	4000	110.3	16000	300	2.00
32	1-1/4	31.8	43.9	47.0	20.7	3000	82.7	12000	420	2.86
38	1-1/2	38.1	50.4	53.5	17.2	2500	68.9	10000	500	3.24
51	2	50.8	63.7	66.7	17.2	2500	68.9	10000	630	4.80

SAE 100 R13 (wrapped and smooth surface)

INNER TUBE: oil resistant synthetic rubber

REINFORCEMENT: four or six spirals of high tensile steel wire

COVER: abrasion and weather resistant synthetic rubber

TEMPERATURE RANGE: -40°C to +125°C



DN	Hose ID		Wire OD	Hose OD	Working Pressure		Burst Pressure		Minimum Bend Radius	Weight
	inch	mm	mm	mm	MPa	Psi	MPa	Psi	mm	kg/m
19	3/4	19.0	28.4	32.1	34.5	5000	138.0	20000	240	1.68
25	1	25.4	35.2	38.7	34.5	5000	138.0	20000	300	2.24
32	1-1/4	31.8	41.9	50.2	34.5	5000	138.0	20000	420	3.90
38	1-1/2	38.1	48.8	57.7	34.5	5000	138.0	20000	500	5.07
51	2	50.8	63.2	71.5	34.5	5000	138.0	20000	630	7.91

Noted: Smooth cover hoses are applied up to one inch.

SAE 100 R15 (wrapped and smooth surface)

INNER TUBE: oil resistant synthetic rubber

REINFORCEMENT: four or six spirals high tensile steel wire

COVER: abrasion and weather resistant synthetic rubber

TEMPERATURE RANGE: -40°C to+125°C



DN	Hose ID		Hose OD	Working Pressure		Burst Pressure		Minimum Bend Radius	Weight
	inch	mm	mm	MPa	Psi	MPa	Psi	mm	kg/m
10	3/8	9.5	23.3	41.4	6000	165.5	24000	153	0.75
13	1/2	12.7	26.8	41.4	6000	165.5	24000	203	0.89
19	3/4	19.0	36.1	41.4	6000	165.5	24000	267	1.56
25	1	25.4	42.9	41.4	6000	165.5	24000	330	2.10
32	1-1/4	32.0	51.5	41.4	6000	165.5	24000	445	3.65
38	1-1/2	38.0	59.6	41.4	6000	165.5	24000	533	5.00

Noted: Smooth cover hoses are applied up to one inch.

WIRE BRAID TEXTILE COVERED HOSE

SAE 100 R5

INNER TUBE: oil resistant synthetic rubber

REINFORCEMENT: one high tensile steel wire braid

COVER: impregnated textile braid(1T/B)

TEMPERATURE RANGE: -40°C to+100°C



Hose ID		Hose OD	Working Pressure		Burst Pressure		Minimum Bend Radius	Weight
inch	mm	mm	MPa	Psi	MPa	Psi	mm	kg/m
3/16	4.8	13.2	20.7	3000	82.7	12000	76	0.24
1/4	6.4	14.8	20.7	3000	82.7	12000	86	0.29
5/16	7.9	17.1	15.5	2250	62.1	9000	102	0.36
13/32	10.3	19.5	13.8	2000	55.2	8000	117	0.48
1/2	12.7	23.4	12.1	1750	48.3	7000	140	0.55
5/8	15.9	27.4	10.3	1500	41.4	6000	165	0.65
7/8	22.2	31.4	5.5	800	22.1	3200	187	0.69
1-1/8	28.6	38.1	4.3	625	17.2	2500	229	0.84
1-3/8	35.0	44.4	3.4	500	13.8	2000	267	1.03
1-13/16	46.0	56.4	2.4	350	9.6	1400	337	1.26
2-3/8	60.5	73.0	2.4	350	9.6	1400	610	2.00
3	75.5	90.5	1.4	200	5.6	800	840	3.00

FIBRE BRAID HYDRAULIC HOSE

SAE 100 R3/ EN854 R3 (wrapped and smooth surface)

INNER TUBE: oil resistant synthetic rubber

REINFORCEMENT: double high tensile fibre braids

COVER: abrasion and weather resistant synthetic rubber

TEMPERATURE RANGE: -40°C to+100°C



DN	Hose ID		Hose OD mm	Working Pressure		Burst Pressure		Minimum Bend Radius mm	Weight kg/m
	inch	mm		MPa	Psi	MPa	Psi		
5	3/16	4.8	12.7	10.5	1520	42.0	6500	75	0.16
6	1/4	6.4	14.3	8.7	1350	34.8	5300	75	0.19
8	5/16	7.9	17.5	8.4	1300	33.6	5200	100	0.26
10	3/8	9.5	19.0	7.8	1200	31.2	4840	100	0.28
13	1/2	12.7	23.8	7.0	1080	28.0	4340	125	0.40
16	5/8	15.9	27.0	6.1	945	24.4	3780	140	0.55
19	3/4	19.0	31.8	5.2	800	20.8	3220	150	0.69
25	1	25.4	38.0	3.9	600	15.5	2420	205	0.82
32	1-1/4	31.8	44.4	2.6	400	10.4	1610	250	1.00

SAE 100 R6/EN 854 R6 (wrapped and smooth surface)

INNER TUBE: oil resistant synthetic rubber

REINFORCEMENT: one high tensile fibre braid

COVER: abrasion and weather resistant synthetic rubber

TEMPERATURE RANGE: -40°C to+100°C



DN	Hose ID		Hose OD mm	Working Pressure		Burst Pressure		Minimum Bend Radius mm	Weight kg/m
	inch	mm		MPa	Psi	MPa	Psi		
5	3/16	4.8	11.1	3.4	500	13.8	2000	50	0.11
6	1/4	6.4	12.7	2.8	400	11.0	1600	65	0.15
8	5/16	7.9	14.3	2.8	400	11.0	1600	75	0.16
10	3/8	9.5	15.9	2.8	400	11.0	1600	75	0.18
13	1/2	12.7	19.8	2.8	400	11.0	1600	100	0.26
16	5/8	15.9	23.0	2.4	350	9.7	1400	125	0.29
19	3/4	19.0	26.6	2.1	300	8.3	1200	150	0.40

Noted: Smooth cover hoses are applied up to one inch.

HIGH & MIDDLE PRESSURE SYNTHETIC FIBRE BRAID RUBBER RESIN HOSE

STRUCTURE AND CAPABILITY: This kinds of hose is made of inner tube (Nylon) , reinforcement (High Pressure Synthetic Fiber) , and cover (High Flexibility Nylon or Thermoplastic) . It is lightweight, flexible and the inner tube is very smooth. With few loss of pressure, the hose resistance of the medium flowing is small, and it also owns a fine performance of anti -chemical and impulse.

APPLICATION: Automobile, Engineering Machinery, Lathe, Agriculture Machine, Mining, Spurting the Oil Paint, Avigation & Spaceflight, Cooling and other Hydraulic Control System.

SAE 100R7 / EN855 R7

Hose ID		Hose OD	Working Pressure		Burst Pressure		Minimum Bend Radius	Weight
inch	mm	mm	MPa	Psi	MPa	Psi	mm	kg/m
1/8	3.3	8.5	17.2	2500	68.9	10000	13	0.037
3/16	4.8	10.8	20.7	3000	82.7	12000	20	0.068
1/4	6.4	13.0	20.7	3000	82.7	12000	33	0.085
5/16	7.9	15.1	17.2	2500	68.9	10000	46	0.103
3/8	9.5	17.0	15.5	2250	62.1	9000	51	0.141
1/2	12.7	20.7	13.8	2000	55.2	8000	76	0.210
3/4	19.0	27.1	8.6	1250	34.5	5000	127	0.287
1	25.4	34.0	6.9	1000	27.6	4000	203	0.542

SAE 100R8 / EN855 R8

Hose ID		Hose OD	Working Pressure		Burst Pressure		Minimum Bend Radius	Weight
inch	mm	mm	MPa	Psi	MPa	Psi	mm	kg/m
3/16	4.8	13.1	34.5	5000	137.9	20000	38	0.115
1/4	6.4	15.9	34.5	5000	137.9	20000	51	0.176
3/8	9.5	19.4	27.6	4000	110.3	16000	64	0.220
1/2	12.7	22.7	24.1	3500	96.5	14000	102	0.283

PTFE HOSE

SAE 100 R14

INNER TUBE: high temperature resistant and chemical corrosion resistant PTFE material

COVER: stainless steel wire braid

TEMPERATURE RANGE: -60°C to +260°C

Hose ID		Hose OD	Wall Thickness	Working Pressure		Burst Pressure		Minimum Bend Radius
inch	mm	mm	mm	Bar	Psi	Bar	Psi	mm
1/4	4.65-5.16	7.32-8.43	0.89	299	4330	897	13000	71
5/16	5.97-6.81	8.26-9.42	0.76	276	4000	828	12000	76
3/8	7.54-8.38	10.36-11.63	0.76	230	3330	690	10000	127
1/2	9.93-10.64	12.78-14.10	0.89	183	2660	552	8000	133
5/8	12.75-13.34	12.75-16.76	0.76	161	2330	483	7000	177
3/4	15.24-16.51	18.62-20.14	0.76	138	2000	414	6000	203
1	21.46-22.99	24.64-26.95	0.89	103	1500	310	4500	241
1-1/4	27.80-29.40	31.90-33.50	1.00	41	600	172	2500	406

FLEXIBLE METAL HOSE (Helical and Annular)

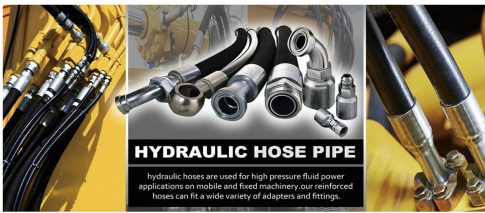
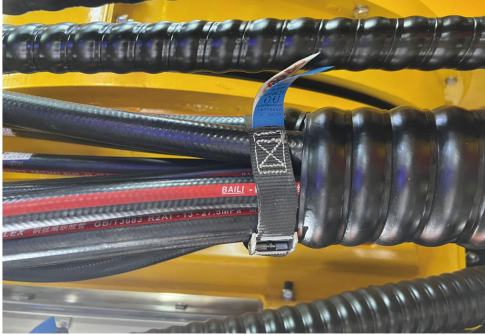
Helical type metal hose with stainless steel wire mesh

Flexible metal hose is a kind of flexible connecting pipe used in modern industrial piping. Since the major components are made of austenitic stainless steel. The pipe is characterized by good flexibility, corrosion resistance, fatigue resistance, high and low temperature resistance (-200C ~600° C), high pressure resistance, durability. So it is widely used by various industries.

Helical Inner Tube			Bend Radius (mm)	Working Pressure(Mpa)			
ID(mm)	OD(mm)	wall thickness (mm)		static	Inner Tube	+1 layer mesh	+2 layer mesh
6±0.3	8.1±0.3	0.2	50	0.6	≤6	≤12	≤18
7.8±0.3	11±0.3	0.2	65	0.6	≤6	≤12	≤18
11±0.3	15±0.3	0.2	80	0.6	≤6	≤12	≤18
13.8±0.3	18±0.3	0.2	95	0.6	≤6	≤12	≤18
16.5±0.5	21.2±0.5	0.2	120	0.6	≤6	≤12	≤18
18±0.5	24±0.5	0.2	145	0.6	≤6	≤12	≤18
20±0.5	25±0.5	0.2	160	0.6	≤6	≤12	≤18
25±0.5	32.7±0.5	0.25	175	0.6	≤6	≤12	≤18
33±0.5	40±0.5	0.25	225	0.6	≤5	≤10	≤15
39±0.5	47.5±0.5	0.28	280	0.6	≤5	≤10	≤15
51±0.5	61.2±0.5	0.3	350	0.6	≤4	≤8	≤12

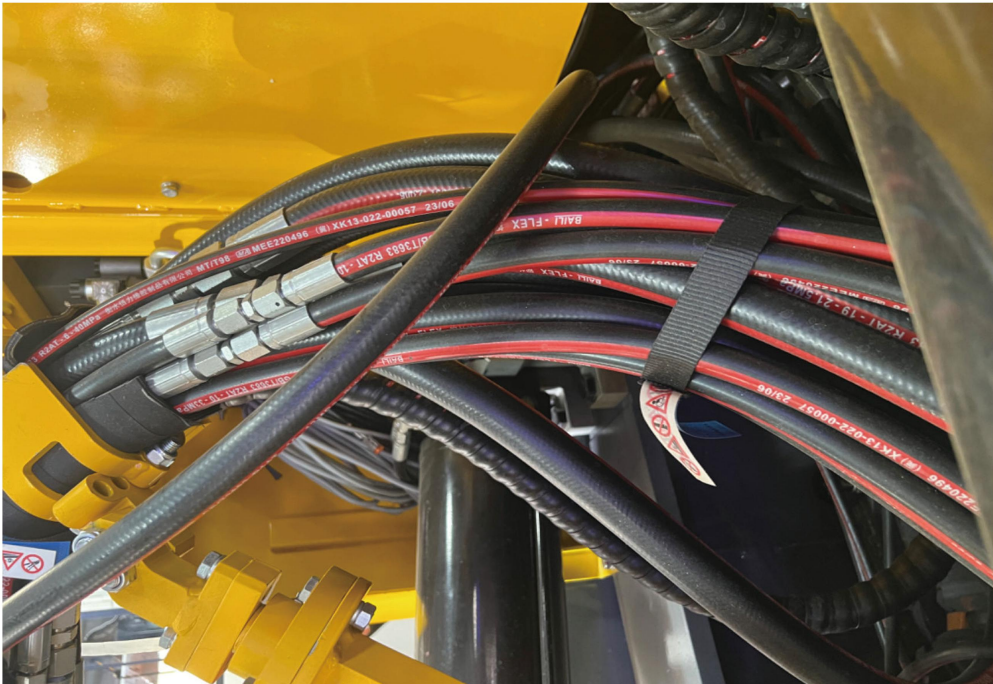
Noted: we also can do annular type metal hose with stainless steel wire mesh.

BAILI Hose Application



HYDRAULIC HOSE PIPE

Hydraulic hoses are used for high pressure fluid power applications on mobile and fixed machinery. Our reinforced hoses can fit a wide variety of adapters and fittings.





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