



902-6S

钢丝缠绕液压橡胶软管

Wire Spiral Hydraulic Hose

结构: 软管由内胶层、六层钢丝缠绕和一层耐油、耐天候的合成橡胶外胶层组成。

应用: 适用于输送液压流体如醇、液压油、燃油、润滑油、乳化液、烃等。

工作温度 $-40^{\circ}\text{C} \sim +100^{\circ}\text{C}$ ($-104^{\circ}\text{F} \sim 212^{\circ}\text{F}$)。推荐压力适用于脉冲少的工作条件。



CONSTRUCTION:

This hose shall consist of an inner tube of oil synthetic rubber, six spiral plies of steel wire reinforcement, and an oil and weather resistant synthetic rubber cover.

APPLICATIONS:

Suitable for use with hydraulic fluids such as glycol, mineral oils, fuels, lubrication, emulsion, hydrocarbons etc. Working temperature range: $-40^{\circ}\text{C} \sim +100^{\circ}\text{C}$ ($-104^{\circ}\text{F} \sim 212^{\circ}\text{F}$)

型号 TYPE	公制规格 SIZE		英制规格 SIZE		内径 I.D.		增强层直径 W.D.		外径 O.D.		最大工作压力 W.P.		试验压力 P.P.		最小爆破压力 B.P.		最小弯曲半径 Min B.R.		参考重量 W.T
	mm	inch	Min	Max	Min	Max	Min	max	Mpa	Psi	Mpa	Psi	Mpa	Psi	inch	mm	kg/m		
	6S-06	6	1/4	6.2	6.6	16.4	17.2	19.4	20.2	100	14504	150	21755	300	43511	7.09	180	0.95	
6S-10	10	3/8	9.7	10.1	21.0	21.8	23.8	24.6	77	11168	116	16824	231	33503	8.28	210	1.48		
6S-13	13	1/2	12.9	13.4	24.4	25.2	27.4	28.2	70	10150	105	15225	210	30450	10.24	260	1.75		
6S-16	16	5/8	16.0	16.5	28.0	28.8	31.0	31.8	70	10150	105	15225	210	30450	12.20	310	2.02		
6S-19	19	3/4	19.0	19.5	31.8	32.6	34.8	35.6	60	8700	90	13050	180	26100	13.78	350	2.49		
6S-22	22	7/8	22.0	22.5	35.5	35.8	38.0	38.8	53	7685	80	11600	160	23200	15.35	390	2.61		
6S-25	25	1	25.2	25.7	37.8	38.8	40.8	41.8	50	7250	76	11020	152	22040	16.93	430	2.43		
6S-32	32	1-1/4	31.5	32.0	46.5	47.5	49.5	50.5	41	5945	62	8990	124	17980	20.87	530	3.79		
6S-38	38	1-1/2	38.0	38.5	53.0	54.0	55.8	56.8	36	5220	54	7830	108	15660	25.98	660	5.76		
6S-45	45	1-3/4	45.0	45.5	60.0	61.0	62.8	63.8	32	4640	48	6960	96	13920	29.13	740	6.60		
6S-51	51	2	51.0	51.5	65.5	67.5	69.5	70.5	32	4640	48	6960	96	13920	32.28	820	6.43		