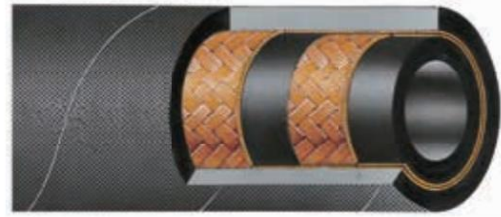


# EB32

(EN853 2ST/2SN、SAE 100R2AT、GB/T 3683、ISO1436)

## 二层钢丝编织液压软管

TWO WIRE BRAIDED HYDRAULIC HOSE



型号 TYPE	# 软管规格 HOSE SIZE			内径 I.D		增强层直径 W.D		外径 O.D				最大工作压力 max W.P		最小爆破压力 min B.P		最小弯曲半径 min B.R		参考重量 W.T
	Dash	mm	inch	最小 Min	最大 Max	最小 Min	最大 Max	2ST		2SN/R2ATS		MPa	Psi	MPa	Psi	inch	mm	kg/m
								最小 Min	最大 Max	最小 Min	最大 Max							
EB32-0502	-3	5	3/16	5.0	5.4	10.8	11.6	15.4	16.4	12.8	13.6	41.5	6020	165.0	23925	3.54	90	0.31
EB32-0602	-4	6.3	1/4	6.5	6.9	12.2	13.2	17.0	18.0	14.4	15.4	40.0	5800	160.0	23200	3.94	100	0.39
EB32-0802	-5	8	5/16	8.0	8.5	13.8	14.8	18.2	19.2	15.9	16.9	35.0	5075	140.0	20300	4.53	115	0.44
EB32-1002	-6	10	3/8	9.5	10.0	16.2	17.2	20.9	21.9	18.2	19.2	33.0	4785	132.0	19140	5.12	130	0.54
EB32-1302	-8	12.5	1/2	12.7	13.3	19.3	20.3	24.1	25.1	21.3	22.3	27.5	3990	110.0	15950	7.09	180	0.66
EB32-1602	-10	16	5/8	15.9	16.7	22.4	23.6	27.2	28.4	24.5	25.7	25.0	3625	100.0	14500	7.87	200	0.80
EB32-1902	-12	19	3/4	18.9	19.7	26.4	27.6	31.2	32.4	28.4	29.6	21.5	3120	86.0	12470	9.45	240	0.95
EB32-2202	-14	22	7/8	22.0	22.8	29.0	30.2	33.8	35.0	31.4	32.6	17.5	2537	70.0	10150	11.02	280	1.04
EB32-2502	-16	25	1	25.4	26.2	34.0	35.2	39.1	40.3	36.4	37.6	16.5	2390	65.0	9425	11.81	300	1.41
EB32-3202	-20	31.5	1-1/4	32.0	32.8	43.2	44.4	50.2	51.4	45.8	47.0	12.5	1810	50.0	7250	16.54	420	2.15
EB32-3802	-24	38	1-1/2	38.1	39.0	49.5	50.7	56.6	57.8	52.5	53.7	9.0	1305	36.0	5220	19.69	500	2.25
EB32-5102	-32	51	2	50.8	51.8	62.1	63.7	69.0	70.6	65.1	66.7	8.0	1160	32.0	4640	24.80	630	3.00
EB32-6302	-40	63	2-1/2	64.0	65.0	74.8	76.4	—	—	78.8	80.4	7.0	1015	28.0	4060	29.92	760	3.54
EB32-7602	-48	76	3	76.0	77.0	77.8	89.4	—	—	93.8	95.4	4.0	580	16.0	2320	35.40	900	4.50
EB32-8902	-56	89	3-1/2	89.0	90.0	100.4	102.4	—	—	105	107	4.5	655	18.0	2610	43.30	1100	5.00
EB32-10202	-64	102	4	102.0	103.0	114.0	116.0	—	—	119	121	3.5	510	14.0	2030	51.20	1300	5.70

注：2ST 型为在型号后加 ST，示例：EB32-0602ST。2SN/R2ATS 型在型号后加 SN，示例：EB32-0602SN。  
编号后面加“G”代表耐高温高压介质，最高油温 135°C。示例：EB32G-1902SN。

### 结构:

软管由耐油合成橡胶内胶层，两层钢丝编织增强层和耐油耐候合成橡胶外胶层组成。

### 应用:

适用于输送石油基液压油、水基流体、乙二醇水溶液等的液压系统，温度范围为 -40°C ~ +100°C (G 型 135°C)

### CONSTRUCTION:

This hose shall consist of an oil resistant synthetic rubber, two steel wire braids reinforcement and an oil and weather resistant synthetic rubber cover.

### APPLICATIONS:

Suitable for petroleum-based hydraulic fluids, water-based fluids, glycol aqueous solution etc. Working temperature: -40 °C ~ +100 °C (TypeG up to 135°C) .