

EB71

(EN857 1SC、ISO 11237)

1SC 紧凑型一层钢丝编织液压软管

1SC COMPACT TYPE A SINGLE 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		KG 参考重量 W.T
	Dash	mm	inch	最小 Min	最大 Max	最小 Min	最大 Max	最小 Min	最大 Max	MPa	Psi	MPa	Psi	inch	mm	kg/m
EB71-0601SC	-4	6.3	1/4	6.5	6.9	10.0	10.8	12.6	13.4	22.5	3260	90.0	13050	2.95	75	0.21
EB71-0801SC	-5	8	5/16	8.0	8.5	11.2	12.0	13.5	14.5	21.5	3120	86.0	12470	3.35	85	0.23
EB71-1001SC	-6	10	3/8	9.5	10.0	13.0	14.0	15.5	16.5	18.0	2610	72.0	10440	3.54	90	0.30
EB71-1301SC	-8	12.5	1/2	12.7	13.3	16.5	17.5	18.9	19.9	16.0	2320	64.0	9280	5.12	130	0.39
EB71-1601SC	-10	16	5/8	15.9	16.7	19.9	20.9	22.1	23.1	13.0	1885	52.0	7540	5.91	150	0.47
EB71-1901SC	-12	19	3/4	18.9	19.7	23.3	24.3	25.5	26.5	10.5	1520	42.0	6090	7.09	180	0.55
EB71-2501SC	-16	25	1	25.4	26.2	30.8	31.8	33.1	34.3	8.8	1280	35.2	5100	9.06	230	0.84

钢丝编织系列 STEEL WIRE BRAIDED SERIES



结构:

软管由耐油合成橡胶内胶层，一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, one steel wire braid 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)