

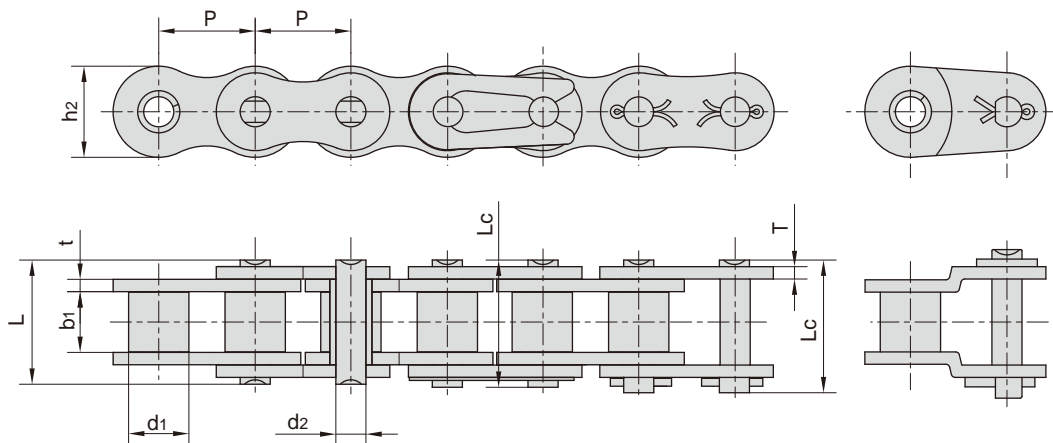
SH系列高强度短节距重载滚子链

SH series high strength heavy duty short pitch roller chains

SH系列滚子链通过销轴整体淬硬其抗拉强度比A系列标准滚子链增加约25%-35%

并能提供较高的抗振动负载，参数尺寸与重载系列滚子链相同。

SH series roller chains have a greater tensile strength (about an additional 25% - 35%) over ANSI standard roller chains by using through hardened pins, these chains also provide a greater shock load resistance. The dimensions of the chain are identical to ANSI heavy series standard roller chains.



Chain No.	节距	滚子直径	内节内宽	销轴直径	销轴长度		内链板高度	链板厚度	抗拉强度	平均抗拉强度	每米长重
	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Tensile strength	Average tensile strength	Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
*25SH	6.350	3.30	3.18	2.31	9.0	-	6.00	1.04	5.09/1157	5.6	0.11
*35SH	9.525	5.08	4.77	3.58	13.3	14.3	9.00	1.50	11.00/2500	13.6	0.41
40SH	12.700	7.95	7.85	3.96	18.8	19.9	12.00	2.03	22.40/5091	24.8	0.82
50SH	15.875	10.16	9.40	5.08	22.1	23.4	15.09	2.42	30.40/6909	36.2	1.25
60SH	19.050	11.91	12.57	5.94	29.2	31.6	18.00	3.25	44.10/10023	50.4	1.87
#5H63	19.050	14.29	9.55	7.30	27.9	-	19.60	4.15/3.25	65.70/14932	73.0	2.62
60SHF1	19.050	11.91	9.50	5.94	25.4	27.6	18.00	3.25	44.10/9914	48.5	1.77
#C60SHF2	19.050	12.70	11.10	7.11	29.3	-	18.90	4.0/3.25	61.80/13893	68.0	2.47
#C70SH	22.225	15.60	14.30	7.94	36.6	-	22.60	4.8/4.0	88.25/20056	98.0	3.75
#C70SHF1	22.225	15.60	14.30	7.93	35.8	-	23.50	4.8/4.0	81.40/18299	89.5	3.76
80SH	25.400	15.88	15.75	7.92	36.2	37.7	24.00	4.00	88.20/20045	93.0	3.10
95S	28.575	21.30	17.46	11.10	46.8	-	30.60	6.4/5.6	142.10/35635	156.8	7.95
100SH	31.750	19.05	18.90	9.53	43.6	46.9	30.00	4.80	116.60/26500	129.1	4.52
120SH	38.100	22.23	25.22	11.10	53.5	57.5	35.70	5.60	158.20/35954	175.3	6.60
140SH	44.450	25.40	25.22	12.70	57.6	62.2	41.00	6.40	206.00/46818	266.5	8.30
160SH	50.800	28.58	31.55	14.27	68.2	73.0	47.80	7.20	274.00/62273	293.0	10.30
180SH	57.150	35.71	35.48	17.46	75.9	81.6	53.60	8.00	337.20/75803	370.9	14.83
200SH	63.500	39.68	37.85	19.85	86.6	93.5	60.00	9.50	506.10/115023	562.3	19.16
240SH	76.200	47.63	47.35	23.81	109.6	115.9	72.30	12.70	650.00/146120	715.0	30.40

*套筒链：表中滚子直径d1为套筒直径

*Bush chain: d1 in the table indicates the external diameter of the bush.

#直链板

#Straight side plates