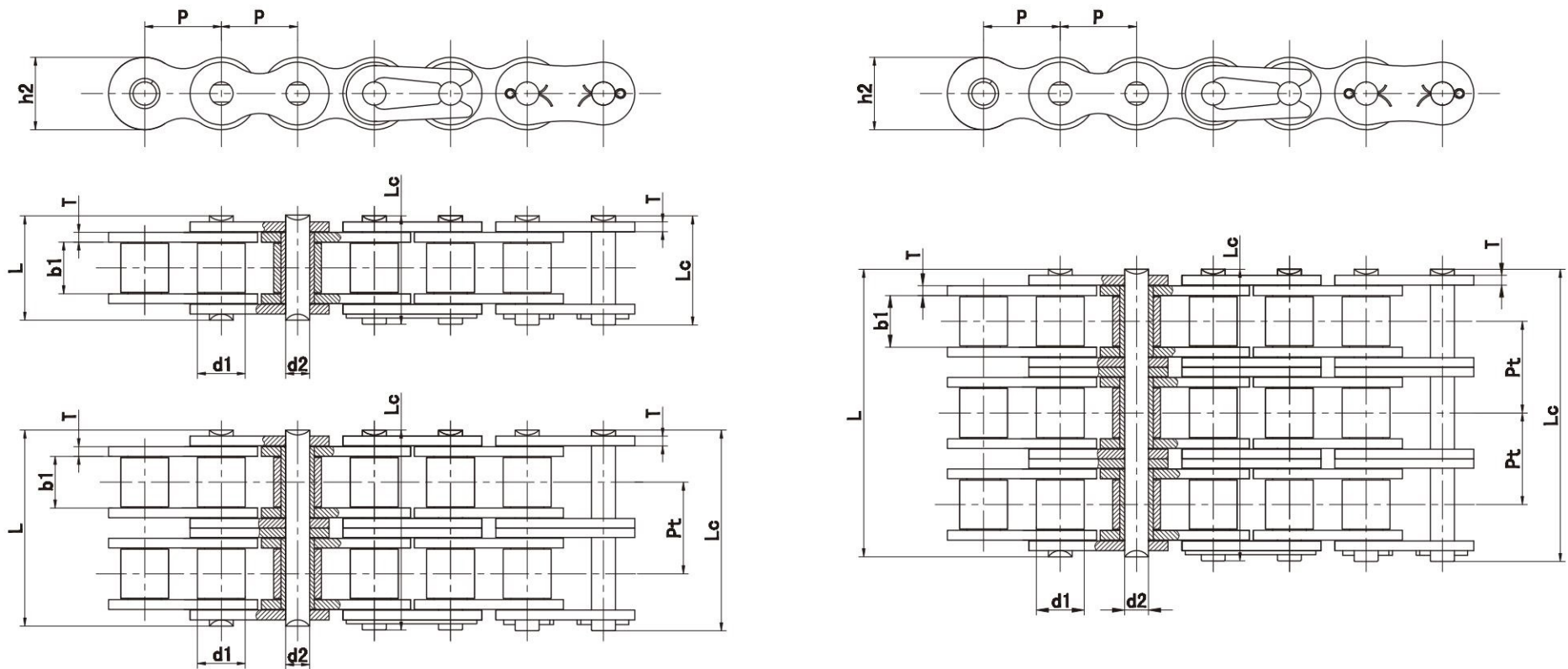


## 4 A系列加重型滚子链

### Heavy series roller chains(A series)

适用于冲击与振动载荷的场合，疲劳性能比标准系列滚子链有所提高。对于高应力的繁重场合不推荐使用过渡链

It is for the occasion of impact strength and vibration load, fatigue performance can be increased more than standard series roller chain. For high-stress onerous situations, is not recommended to use the offset link



DIN/ISO 链号 DIN/ISO Chain No.	ANSI 链号 ANSI Chain No.	节距 Pitch	滚子直径 Roller Diameter	内节内宽 Width between Inner Plates	销轴直径 Pin Diameter	销轴长度 Pin Length	内链板高度 Inner Plate Depth	链板厚度 Plate Thickness	排距 Transverse Pitch	极限拉伸载荷 Ultimate Tensile Strength	平均拉伸载荷 Average Tensile Strength	每米重量 Weight Per Meter	
		p	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Pt	Q min	Q0	q
		mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/LB	kN	kg/m
10AH-1	50H	15.875	10.16	9.40	5.08	22.1	23.4	15.09	2.42	-	22.2/5045	30.2	1.25
12AH-1	60H	19.050	11.91	12.57	5.94	29.2	31.0	18.00	3.25	-	31.8/7227	42.7	1.87
16AH-1	80H	25.400	15.88	15.75	7.92	36.2	37.7	24.00	4.00	-	56.7/12886	71.4	3.10
20AH-1	100H	31.750	19.05	18.90	9.53	43.6	46.9	30.00	4.80	-	88.5/20114	112.4	4.52
24AH-1	120H	38.100	22.23	25.22	11.10	53.5	57.5	35.70	5.60	-	127.0/28864	160.9	6.60
28AH-1	140H	44.450	25.40	25.22	12.70	57.6	62.2	41.00	6.40	-	172.4/39182	217.3	8.30
32AH-1	160H	50.800	28.58	31.55	14.27	68.2	73.0	47.80	7.20	-	226.8/51545	285.8	10.30
12AH-2	60H-2	19.050	11.91	12.57	5.94	55.3	57.1	18.00	3.25	26.11	63.6/14454	84.5	3.71
16AH-2	80H-2	25.400	15.88	15.75	7.92	68.8	70.3	24.00	4.00	32.59	113.4/25773	145.3	6.15
20AH-2	100H-2	31.750	19.05	18.90	9.53	82.7	86.0	30.00	4.80	39.09	177.0/40227	225.9	9.03
24AH-2	120H-2	38.100	22.23	25.22	11.10	102.4	106.4	35.70	5.60	48.87	254.0/57727	322.7	13.13
28AH-2	140H-2	44.450	25.40	25.22	12.70	109.8	114.4	41.00	6.40	52.20	344.8/78364	437.7	16.60
32AH-2	160H-2	50.800	28.58	31.55	14.27	130.1	134.9	47.80	7.20	61.90	453.6/103091	571.6	20.20
12AH-3	60H-3	19.050	11.91	12.57	5.94	81.4	83.2	18.00	3.25	26.11	95.4/21682	113.9	5.54
16AH-3	80H-3	25.400	15.88	15.75	7.92	101.4	102.9	24.00	4.00	32.59	170.1/38659	203.5	9.42
20AH-3	100H-3	31.750	19.05	18.90	9.53	121.8	125.1	30.00	4.80	39.09	365.5/60341	314.8	12.96
24AH-3	120H-3	38.100	22.23	25.22	11.10	151.2	155.2	35.70	5.60	48.87	381.0/86591	444.7	19.64
28AH-3	140H-3	44.450	25.40	25.22	12.70	162.0	166.6	41.00	6.40	52.20	517.2/117545	598.4	24.90
32AH-3	160H-3	50.800	28.58	31.55	14.27	192.0	196.8	47.80	7.20	61.90	680.4/154636	787.3	30.10