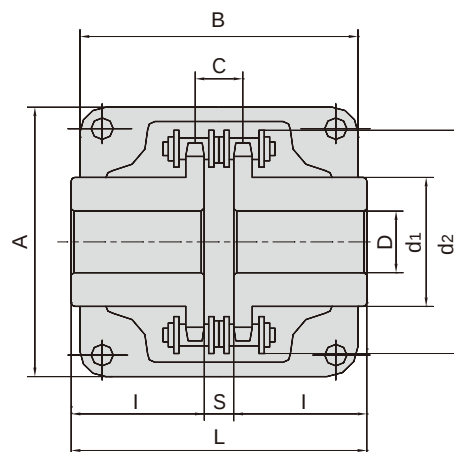
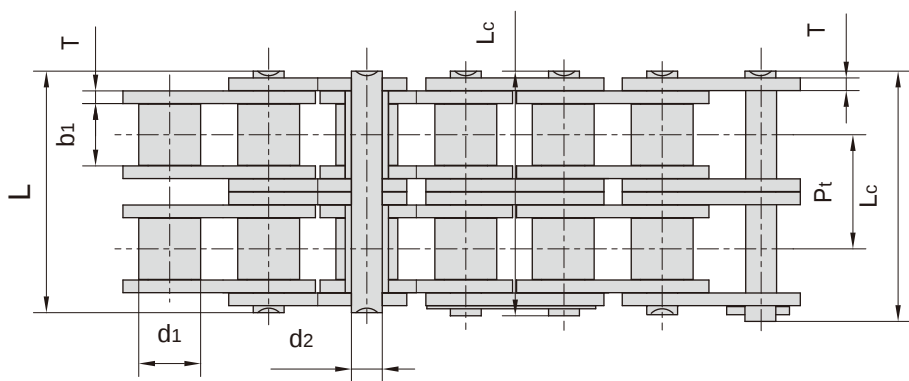
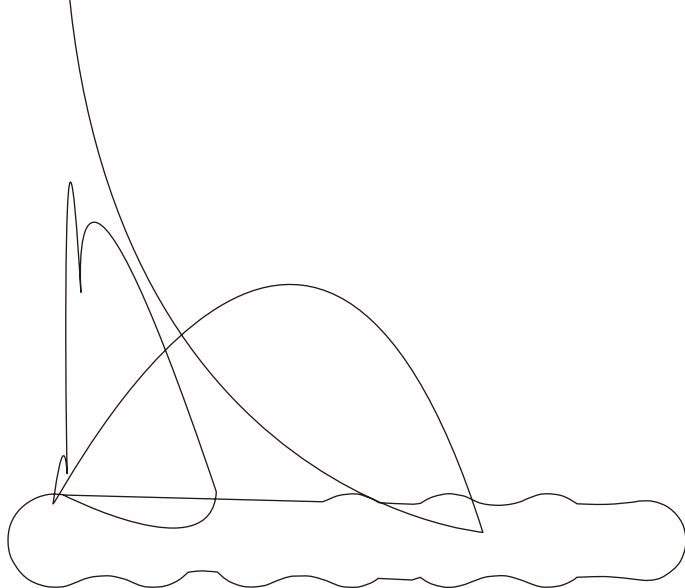
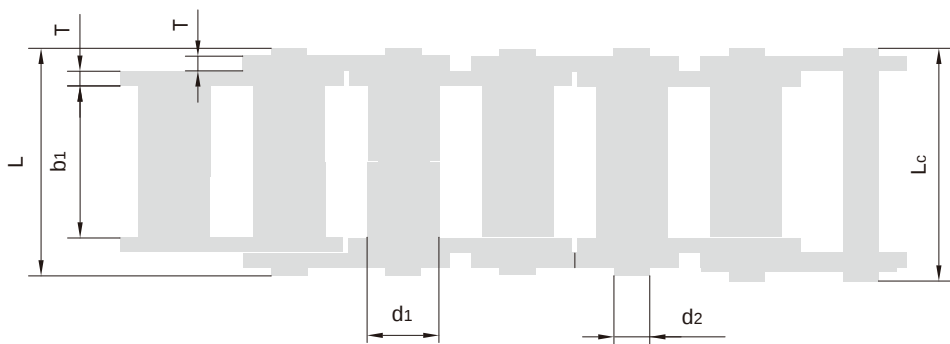


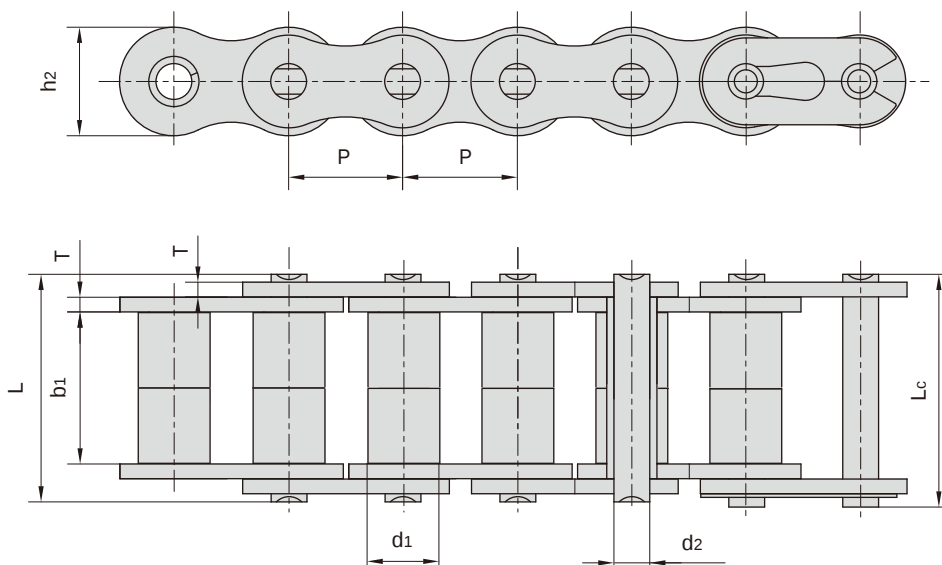
The Donghua Chain coupling is composed of a duplex roller chain and a pair of coupling sprockets. The function of connection and detachment is done by the joint of chain. It has the characteristic of compact and powerful, excellent durability, safe and smart, simple installation and easy alignment. The Donghua Chain coupling is suitable for a wide range of coupling applications.

[illegible]





Coupling chains



东华链号 Donghua 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	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	T max	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
*20AF44	31.750	19.05	32.00	9.53	53.5	57.8	30.00	4.00	86.7/19490	99.70	4.820
*24AF27	38.100	22.23	75.92	11.10	101.0	105.0	35.70	4.80	124.6/28010	143.20	9.810
*06BF27	9.525	6.35	18.80	3.28	26.5	28.2	8.20	1.30	9.0/2045	9.63	0.770
*06BF31	9.525	6.35	16.40	3.28	23.4	24.4	8.20	1.30	9.0/2045	9.63	0.660
*06BF71	9.525	6.35	16.50	3.28	24.5	25.6	8.20	1.30	9.0/2023	9.63	0.830
08BF97	12.700	8.51	15.50	4.45	24.8	26.2	11.80	1.60	18.0/4989.6	19.20	0.980
*08BF129	12.700	8.51	35.80	4.45	45.1	46.1	11.80	1.60	18.0/4989.6	19.02	1.500
10BF21	15.875	10.16	42.83	5.08	52.7	54.1	14.70	1.70	22.0/5000	25.30	2.260
10BF43	15.875	7.03	27.80	5.08	39.0	40.6	14.70	2.03	22.4/5090	25.76	1.140
*10BF43-S	15.875	10.00	27.80	5.08	39.0	40.6	14.70	2.03	22.4/5090	25.76	1.800
*16BF75	25.400	15.88	27.50	8.28	47.4	50.5	21.00	4.15/3.10	60.0/13488	66.00	3.420
*16BF87	25.400	15.88	35.00	8.28	54.1	55.6	21.00	4.15/3.10	60.0/13488	66.00	3.840
*16BF114	25.400	15.88	49.90	8.28	69.0	72.0	21.00	4.15/3.10	60.0/13488	66.00	4.740
*20BF45	31.750	19.05	55.01	10.19	76.8	80.5	26.40	4.50/3.50	95.0/21356	104.50	6.350
*24BF33	38.100	25.40	73.16	14.63	101.7	106.2	33.20	6.00/4.80	160.0/35968	176.00	11.840

*表示滚子数量不完全如图所示

*The number of roller depends upon the specific application