



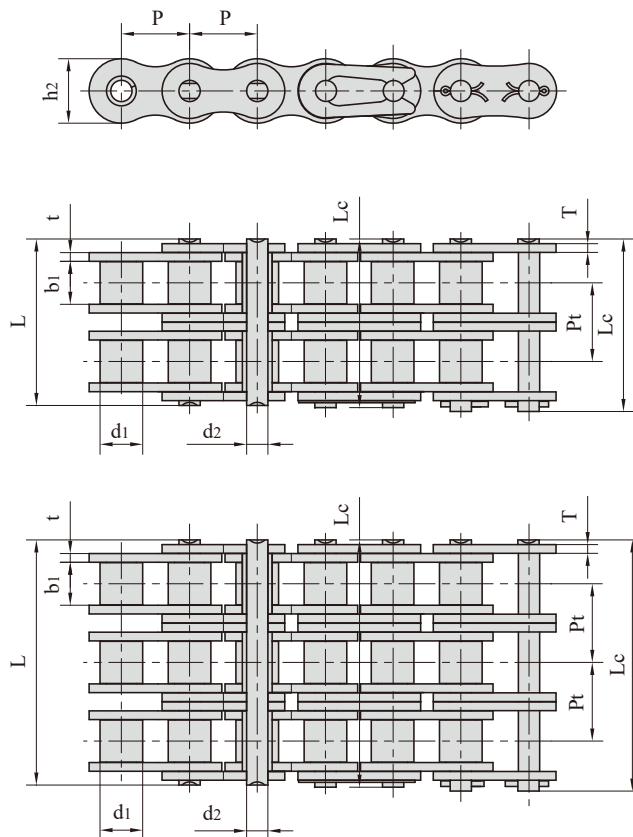
Escalator drive chains

杭州四海传动件有限公司
Hangzhou Ocean Industry CO. Ltd.

Tel:0086-571-88842852
Fax:0086-571-88844378
E-mail:oceaindustry@vip.163.com

电话:0086-571-88842852
传真:0086-571-88844378
邮箱:oceaindustry@vip.163.com

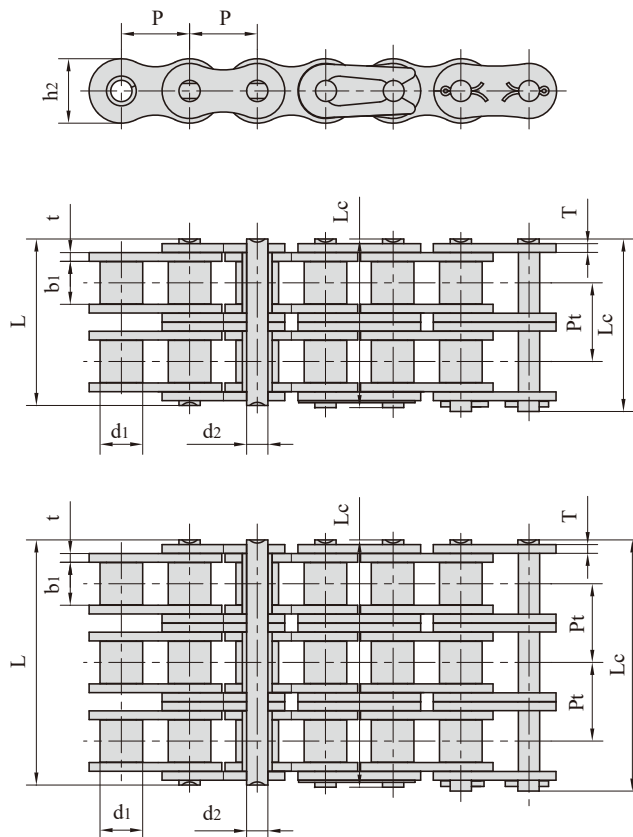
Escalator drive chains



Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Transverse pitch	Tensile strength	Dynamic load strength	Weight per meter
	p	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Pt	Q min	Fd min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
16A(FQ)-1	25.40	15.88	15.75	7.92	32.70	36.50	24.00	3.25	-	56.7/12746	9.55	2.60
16A(FQ)-2	25.40	15.88	15.75	7.92	62.70	65.30	24.00	3.25	29.29	113.4/25492	12.80	5.51
16A(FQ)-3	25.40	15.88	15.75	7.92	91.70	94.60	24.00	3.25	29.29	170.1/38238	19.20	7.89
16B(FQ)-1	25.40	15.88	17.02	8.28	36.10	39.10	21.00	4.15/3.10	-	60.0/13488	12.50	2.71
16B(FQ)-2	25.40	15.88	17.02	8.28	68.00	71.00	21.00	4.15/3.10	31.88	127.5/28662	19.00	5.42
20A(FQ)-2	31.75	19.05	18.90	9.53	76.40	80.50	30.00	4.00	35.76	174.0/39115	19.56	7.80
20A(FQ)-3	31.75	19.05	18.90	9.53	112.20	116.30	30.00	4.00	35.76	261.0/58673	29.35	11.77
20B(FQ)-1	31.75	19.05	19.56	10.19	41.30	45.00	26.40	4.50/3.50	-	95.0/21356	13.50	3.70
20B(FQ)-2	31.75	19.05	19.56	10.19	77.80	81.50	26.40	4.50/3.51	36.45	195.0/43836	30.00	7.20
24A(FQ)-2	38.10	22.23	25.22	11.10	95.80	99.70	35.70	4.80	45.44	284.0/63843	46.00	11.70
24B(FQ)-2	38.10	35.40	25.40	14.63	101.70	106.20	33.20	6.00/4.80	48.36	280.0/62944	26.40	14.07
24B(FQ)-3	38.10	35.40	25.40	14.63	150.10	154.60	33.20	6.00/4.81	48.36	425.0/95540	39.60	21.07
28A(FQ)-2	44.45	25.40	25.22	12.70	103.30	107.90	41.00	5.60	48.87	380.0/85424	69.00	15.10

Escalator drive chains

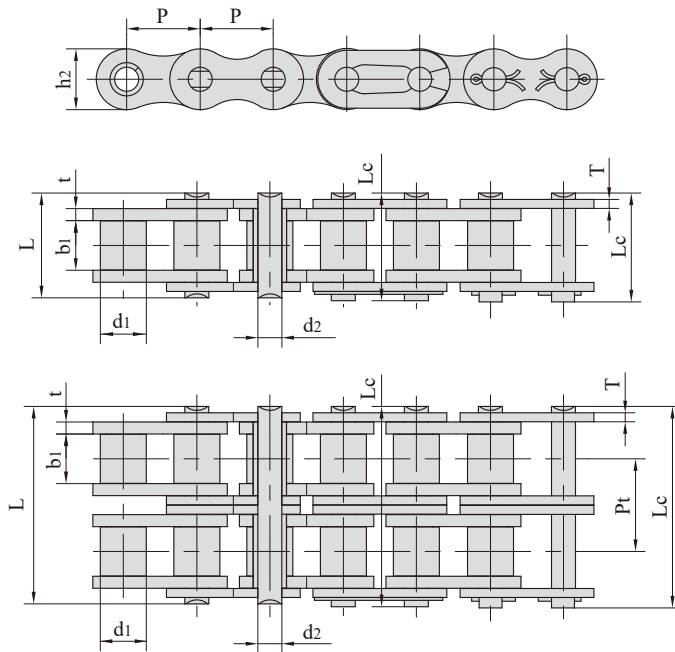
Reinforced type Enhanced



Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter		Pin length		Inner plate depth	Plate thickness	Transverse pitch	Tensile strength	Average tensile strength	Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Pt	Q min	Q0 min	q	
	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
16AFT-1	25.40	15.88	15.75	7.92	32.70	35.00	24.00	3.25	-	70.56/15861	82.50	8.80	
16AFT-2	25.40	15.88	15.75	7.92	62.70	65.80	24.00	3.25	29.29	132.30/29741	165.40	5.51	
16AFTZ-3	25.40	15.88	15.75	7.92	91.70	95.10	24.00	3.25	29.29	232.50/52266	255.90	8.18	
20AFT-2	31.75	19.05	18.90	9.53	76.40	80.50	30.10	4.00	35.76	220.00/49456	262.50	8.09	
20AFT-3	31.75	19.05	18.90	9.53	112.20	116.30	30.10	4.00	35.76	330.00/74184	395.00	12.10	
24AFTZ-2	38.10	22.23	25.22	11.10	95.80	99.70	36.20	4.80	45.44	339.00/76210	373.00	12.60	
24AFTZ-3	38.10	22.23	25.22	11.10	141.40	145.20	36.20	4.80	45.44	520.00/116896	573.00	18.90	
28AFTZ-2	44.45	25.40	25.22	12.70	103.30	107.90	42.20	5.60	48.87	445.50/100148	490.00	16.35	

Escalator drive chains

Self-lubricating



Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length		Inner plate depth	Plate thickness	Transverse pitch	Tensile strength	Dynamic load strength	Weight per meter
	P	d1 max	b1 min	d2 max	L max	Lc max	h2 max	t/T max	Pt	Q min	Fd min	q
	mm	mm	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
16ASLR(FQ)-2	25.40	15.88	15.75	7.92	62.70	65.30	24.00	3.25	29.29	111.2/24998	12.80	5.21
16BSLR(FQ)-1	25.40	15.88	17.02	8.28	36.10	39.10	21.00	4.15/3.10	-	72.0/16185	12.50	2.69
16BSLR(FQ)-2	25.40	15.88	17.02	8.28	68.00	71.00	21.00	4.15/3.10	31.88	149.5/33607	19.00	5.48
20BSLR(FQ)-2	31.75	19.05	19.56	10.19	77.80	81.50	26.40	4.50/3.51	36.45	200.0/44860	30.00	8.04
24ASLR(FQ)-2	38.10	22.23	25.22	11.10	95.80	99.70	35.70	4.80	45.44	284.0/63843	46.00	11.82
24BSLR(FQ)-2	38.10	35.40	25.40	14.63	101.70	106.20	33.20	6.00/4.80	48.36	319.2/71756	37.20	12.43
28ASLR(FQ)-2	44.45	25.40	25.22	12.70	103.30	107.90	41.00	5.60	48.87	380.0/85424	69.00	14.80