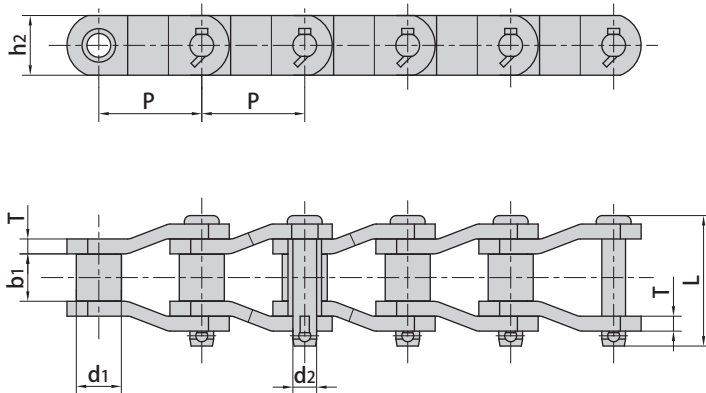


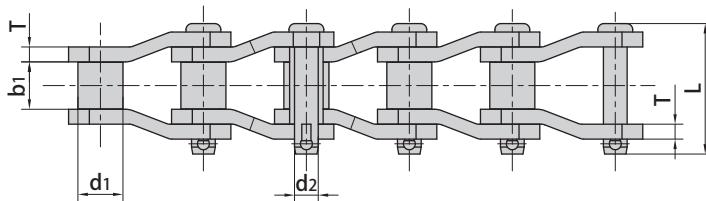
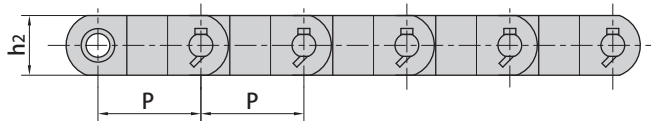
Heavy duty cranked-link transmission chains



Donghua Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
	P mm	d1 max mm	b1 min mm	d2 max mm	L max mm	h2 mm	T mm	Q min kN/lbf	Q0 kN	q kg/m
MXS432	42.01	22.23	25.40	11.10	57.9	28.50	4.8	80.80/18363	88.0	5.65
R3112	50.80	28.70	31.00	14.20	73.9	41.40	6.4	168.90/38385	185.0	10.70
R3112F1	50.80	28.70	31.00	15.06	79.5	41.40	7.9	195.60/18363	225.0	12.23
SS2065	50.80	28.58	32.50	15.05	79.5	38.00	7.9	220.00/49998	242.0	12.14
2010	63.50	31.75	38.10	15.90	89.0	47.80	7.9	250.00/56818	275.0	13.53
2010H	63.50	31.75	31.75	15.88	97.0	41.50	9.5	250.00/56818	275.0	11.91
2010SH	63.50	31.75	38.10	15.88	97.0	41.50	9.5	300.00/68181	330.0	12.00
*SS588F4	66.27	22.23	30.40	11.11	60.0	32.00	4.8	90.00/20454	103.0	5.05
MXS882	66.27	22.23	28.58	11.10	68.5	28.50	6.4	115.60/26272	124.8	5.30
SS588	66.27	22.23	28.60	11.11	63.7	28.60	6.4	130.00/29545	144.0	5.46
SS588F1	66.27	22.23	27.00	11.11	62.0	28.60	6.4	88.90/20205	97.8	5.39
SS588F2	66.27	22.23	27.00	9.53	59.0	25.40	5.6	84.46/19195	91.2	4.26
*MX603	76.20	22.50	38.00	14.00	88.0	40.00	8.0	147.00/33408	161.0	9.20
*MXS3011F1	77.90	31.75	39.60	19.05	100.0	57.00	9.7	407.50/18363	468.0	17.68
2512(MXS3011)	77.90	41.28	39.60	19.05	100.0	57.00	9.7	340.00/77272	367.2	18.40
2512F2	77.90	41.28	38.50	19.05	103.4	60.00	10.0	400.00/90909	420.0	20.28
2512F3	77.90	41.28	40.00	18.60	104.2	46.70	11.0	340.00/77271	391.0	18.15
2512F4	77.90	41.28	39.60	19.05	110.0	60.00	12.0	407.50/92612	468.0	23.60
SS568H	77.90	41.30	39.70	19.05	97.6	57.00	9.5	340.00/77272	367.2	19.80
SS568HF2	77.90	31.75	39.70	19.05	98.5	57.00	9.5	447.00/101588	491.0	16.90

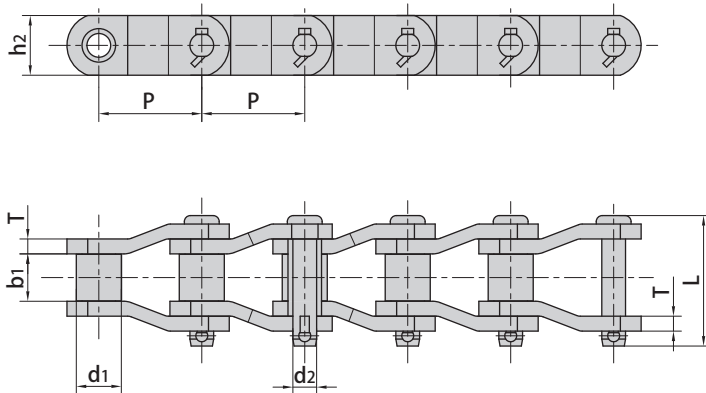
*Bush chain: d1 in the table indicates the external diameter of the bush.

Heavy duty cranked-link transmission chains



Donghua Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
	P mm	d1 max mm	b1 min mm	d2 max mm	L max mm	h2 mm	T mm	Q min kN/lbf	Q0 kN	q kg/m
SS568HF3	77.90	41.30	39.70	19.05	104.1	57.00	11.0	489.3/111203	562.0	20.85
2510	78.10	31.75	36.90	16.00	94.8	40.00	8.0	271.0/61590	292.6	10.72
2510F1	78.10	31.75	36.60	16.00	88.9	38.10	8.0	124.5/28295	137.0	9.93
2510F1-CF1	78.10	31.75	36.60	16.00	88.9	38.10	8.0	124.5/28295	137.0	10.00
2510F2	78.10	31.75	36.60	15.75	88.0	38.10	8.0	225.0/51135	248.0	11.70
2510H	78.10	31.75	36.90	16.50	95.3	45.00	9.5	280.4/63727	302.8	12.70
MXS3075	78.10	31.75	38.10	16.46	93.5	44.50	9.7	334.0/75907	365.8	13.45
MXS3075F1	78.10	33.00	38.10	16.46	94.5	44.50	9.7	334.0/75907	365.8	14.00
MXS3075F1SH	78.10	33.00	38.10	16.46	94.5	44.45	9.7	360.0/81817	414.0	13.96
MXS3075F2	78.10	31.75	38.10	17.81	90.0	45.00	8.0	333.2/75726	365.8	12.20
MXS3075F3	78.10	33.30	38.10	16.46	94.5	44.50	9.7	334.0/75908	384.0	14.00
MXS3075F4	78.10	33.30	38.10	17.15	94.5	44.50	9.7	360.0/81817	414.0	14.00
SS40H(P)	78.11	31.75	38.10	15.88	97.0	41.50	9.5	250.0/56818	280.0	12.60
3125	79.37	41.27	39.70	20.32	101.6	57.20	9.5	347.1/78885	400.0	20.10
3125F1	79.37	41.27	39.70	20.32	101.6	57.20	9.5	374.0/84998	430.0	20.10
3125F2	79.37	41.27	41.30	20.32	105.0	57.20	9.5	481.2/109362	529.0	20.44
3125HF1	79.37	43.00	41.00	22.23	108.0	57.20	11.0	400.0/90908	500.0	23.25
2814	88.90	44.45	36.60	22.23	117.6	58.00	12.7	471.0/105955	507.6	25.70
2814F1	88.90	44.45	36.90	22.23	117.6	60.00	13.5	556.0/126358	611.0	24.20
2814F2	88.90	44.45	38.60	22.23	119.6	58.00	12.7	559.0/127040	614.9	25.40

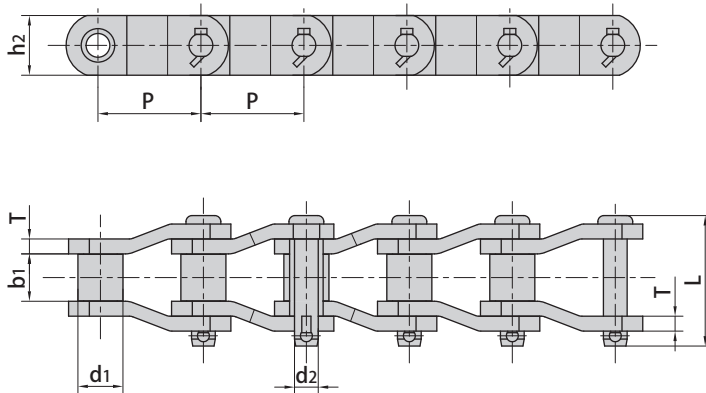
Heavy duty cranked-link transmission chains



Donghua Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
	P mm	d1 max mm	b1 min mm	d2 max mm	L max mm	h2 mm	T mm	Q min kN/lbf	Q0 kN	q kg/m
RO1644F1	96.000	44.80	39.00	23.80	119.00	60.00	14.0	530.0/120453	609.0	27.45
*MX604	101.600	25.00	57.00	16.00	117.00	50.00	10.0	227.0/51590	261.0	13.63
SB1254	103.124	45.21	30.48	23.81	107.95	57.15	12.7	400.0/90908	460.0	22.67
3214	103.200	44.45	48.00	22.00	123.50	55.00	13.0	476.0/108180	514.0	23.60
3214F1	103.200	44.45	49.20	23.90	129.00	60.00	14.0	666.4/151450	700.0	26.70
3214F2	103.200	44.45	39.70	19.05	97.60	57.20	9.5	456.0/103635	500.0	17.67
3214F3	103.200	46.00	49.20	23.90	123.50	60.00	13.0	539.0/122498	619.0	26.16
MXS1242	103.200	44.45	49.20	22.23	124.50	57.00	12.8	623.0/141591	672.8	24.63
MXS1242F1	103.200	44.45	55.00	22.23	128.80	57.00	12.8	623.0/141589	716.0	24.16
SS124	103.200	44.45	49.20	22.23	127.20	57.00	12.7	560.0/127272	590.0	22.57
3315	103.450	45.24	49.30	23.85	130.00	63.50	14.2	550.0/125000	594.0	27.71
3315F1	103.450	45.24	47.60	23.85	134.00	60.00	15.0	650.0/147725	747.0	27.34
3315F2	103.450	50.00	49.30	25.00	142.50	63.50	16.0	620.0/140907	713.0	32.50
SH1245	103.450	45.30	49.60	23.80	130.00	60.00	14.5	722.0/164084	794.0	31.00
SS1245	103.450	45.20	49.60	23.80	129.40	60.00	14.5	550.0/125000	605.0	31.19
SS1245F1	103.450	45.20	49.60	25.60	132.30	60.00	14.5	530.0/120453	609.0	28.53
SS1245F2	103.450	46.20	52.00	23.80	139.20	60.00	16.0	530.0/120453	609.0	31.15
3618	114.300	57.15	52.30	27.97	138.00	79.20	14.2	760.0/172727	820.8	41.20
SS635H	114.300	57.20	52.40	27.94	137.00	76.20	14.5	760.0/172727	836.0	37.80
SS635HF1	114.300	57.20	52.40	27.94	137.00	76.20	17.5	964.0/219085	1060.0	37.90

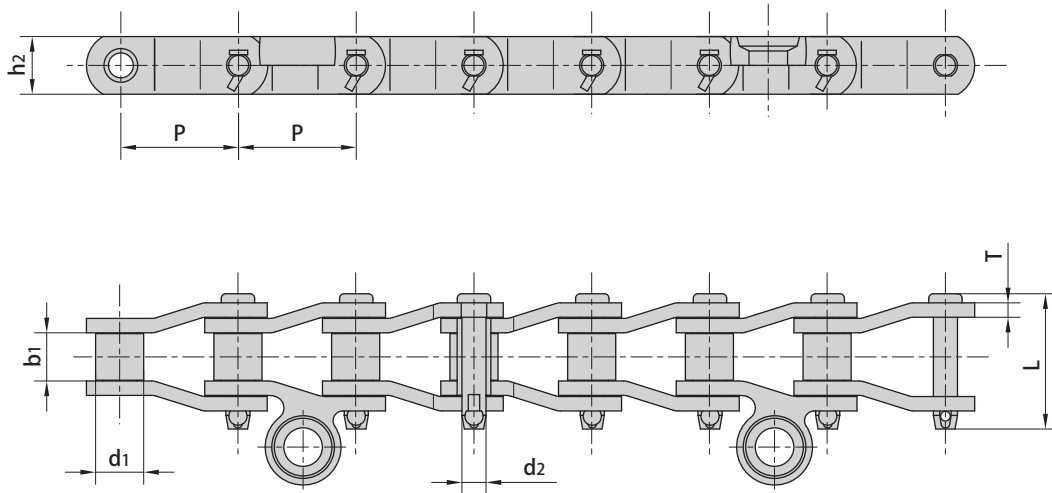
*Bush chain: d1 in the table indicates the external diameter of the bush.

Heavy duty cranked-link transmission chains



Donghua Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength	Weight per meter
	P	d1 max	b1 min	d2 max	L max	h2	T	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
SS635HF2	114.300	57.20	52.40	27.94	137.0	76.20	7.5	964.0/219088	1108.0	37.90
4020	127.000	63.50	69.90	31.78	165.7	88.90	15.7	987.0/224300	1069.2	48.60
4020F1	127.000	63.50	68.30	31.78	168.1	90.00	17.0	1100.0/249997	1265.0	50.60
4020F2	127.000	69.85	68.30	35.05	173.0	95.25	19.0	1100.0/249997	1265.0	59.08
4020F3	127.000	63.50	69.90	34.93	176.0	91.00	19.0	1410.0/320450	1551.0	58.40
4020HF1	127.000	63.50	69.90	34.93	176.0	88.90	19.0	1300.0/295451	1495.0	54.50
4020HF2	127.000	63.50	65.02	34.93	171.0	88.90	19.0	1300.0/295451	1430.0	38.58
4020SHF1	127.000	63.50	69.90	31.78	165.7	88.90	15.7	1333.0/302905	1532.0	48.60
RO1205	127.000	63.50	65.00	31.75	147.6	82.50	14.2	872.0/198177	955.0	42.93
2184	152.400	76.20	35.00	22.20	96.0	51.00	9.5	330.0/75000	378.0	18.17
4824	152.400	76.20	74.60	38.10	186.0	100.00	20.0	1600.0/363632	1700.0	69.80
6060	152.400	88.90	101.00	47.63	228.7	114.30	22.0	1700.0/386359	1955.0	97.59
DH6042F1	152.400	76.35	76.30	38.05	188.0	101.60	19.0	1400.0/318178	1610.0	58.36
RO6042F1	152.400	76.20	76.30	44.00	184.0	120.00	19.0	1500.0/340900	1600.0	63.60
P153	153.619	34.93	53.98	17.48	107.0	44.50	9.5	150.0/34090	165.0	10.90
P153F1	153.619	34.93	53.98	17.48	100.0	44.50	8.0	150.0/34090	165.0	9.74
P153F2	153.619	34.93	53.98	17.48	100.0	44.50	8.0	150.0/34090	165.0	9.80
5628	177.800	88.90	82.60	44.45	210.0	133.00	22.0	1890.0/429540	2173.0	99.50
5628F1	177.800	88.90	82.60	44.45	210.0	127.00	22.0	2224.0/505448	2557.0	96.80

Heavy duty cranked-link transmission chains



Donghua Chain No.	Pitch	Roller diameter	Width between inner plates	Pin diameter	Pin length	Plate depth	Plate thickness	Ultimate tensile strength	Average tensile strength
	P	d1 max	b1 min	d2 max	L max	h2	T	Q min	Q0
	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN
SS40SL	78.105	31.78	31.75	15.90	89.15	38.0	9.5	250.0/56818	266.88

