



Heavy duty cranked-link transmission chains

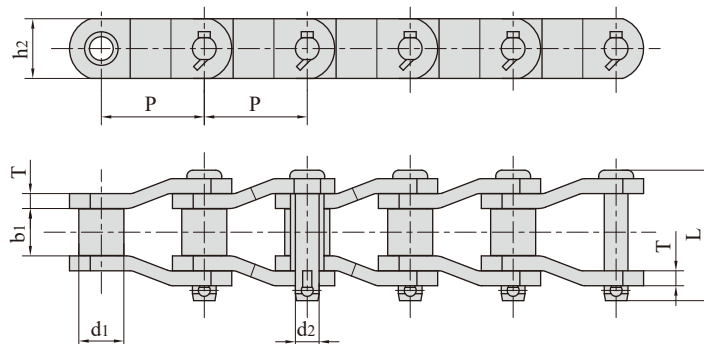
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重载传动用弯板链

Heavy duty cranked-link transmission chains



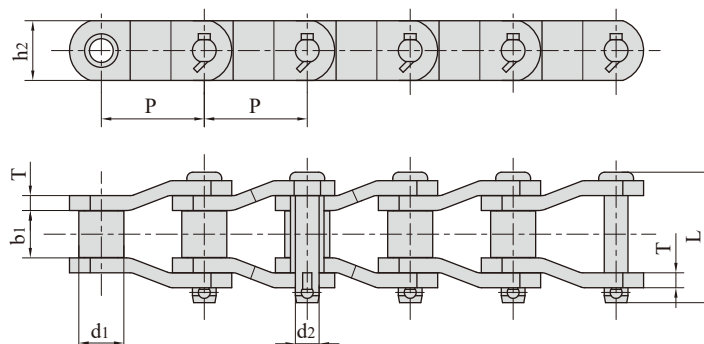
链号 Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length	链板高度 Plate depth	链板厚度 Plate thickness	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	d2 max	L max	h2	T	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
MXS432	42.01	22.23	25.40	11.10	57.9	28.50	4.8	80.80/18363	88.0	5.65
1409F1	44.45	25.40	25.40	13.97	65.9	43.20	6.3	217.00/48782	238.7	9.65
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
*MXS882F2	66.27	22.23	28.58	11.10	66.6	28.50	6.4	115.60/25987	124.8	5.39
MXS882F1	66.27	22.10	28.58	11.10	68.5	28.50	6.4	110.00/24728	121.0	5.39
SS588F7	66.27	22.35	26.90	11.20	60.0	28.70	4.8	80.00/17984	88.0	4.52
*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	489.3	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	460.00/103408	515.0	19.80
SS568HF2	77.90	31.75	39.70	19.05	98.5	57.00	9.5	447.00/101588	491.0	16.90
SS568HF3	77.90	41.30	39.70	19.05	104.1	57.00	11.0	489.30/111203	562.0	20.85
SS568HF4	77.90	41.30	39.70	19.05	100.0	57.00	10.0	490.00/110152	539.0	19.80
2510	78.10	31.75	36.90	16.00	94.8	40.00	8.0	271.00/61590	292.6	10.72
2510F1	78.10	31.75	36.60	16.00	88.9	38.10	8.0	124.50/28295	137.0	9.93
2510F2	78.10	31.75	36.60	15.75	88.0	38.10	8.0	225.00/51135	248.0	11.70
2510H	78.10	31.75	36.90	16.50	95.3	45.00	9.5	280.40/63727	302.8	12.70

*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.

重载传动用弯板链

Heavy duty cranked-link transmission chains



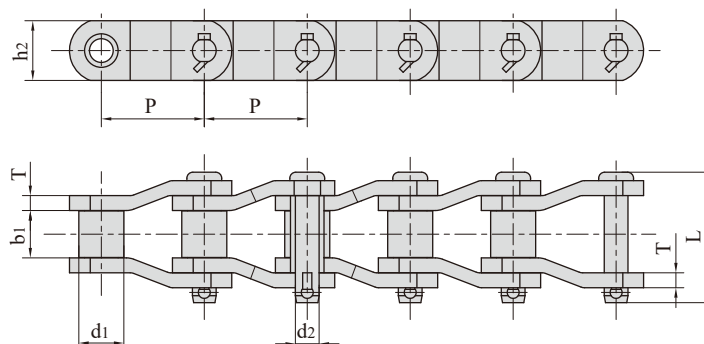
链号 Chain No.	节距 Pitch	滚子直径 Roller diameter	内节内宽 Width between inner plates	销轴直径 Pin diameter	销轴长度 Pin length	链板高度 Plate depth	链板厚度 Plate thickness	抗拉强度 Tensile strength	平均抗拉强度 Average tensile strength	每米长重 Weight per meter
	P	d1 max	b1 min	φ max	L max	h2	T	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
MXS3075	78.100	31.75	38.10	16.46	93.50	44.50	9.70	334.0/75907	365.8	13.45
MXS3075F1	78.100	33.00	38.10	16.46	94.50	44.50	9.70	334.0/75907	365.8	14.00
MXS3075F1SH	78.100	33.00	38.10	16.46	94.50	44.50	9.70	360.0/81817	414.0	13.96
MXS3075F2	78.100	31.75	38.10	17.81	90.00	45.00	8.00	333.2/75726	365.8	12.20
MXS3075F3	78.100	33.30	38.10	16.46	94.50	44.50	9.70	334.0/75908	384.0	14.00
MXS3075F4	78.100	33.30	38.10	17.15	94.50	44.50	9.70	360.0/81817	414.0	14.00
2510F3	78.100	31.75	38.10	16.00	87.10	38.10	7.90	194.0/43611	213.5	10.42
2510F5	78.100	31.75	38.10	15.88	86.00	38.10	7.90	194.0/43611	213.5	10.37
SS40HF2	78.100	31.75	38.10	16.00	87.50	38.10	8.00	236.0/53053	259.6	10.00
SS40H(P)	78.110	31.75	38.10	15.88	97.00	41.50	9.50	250.0/56818	280.0	12.60
DHAPI3PF1	78.110	31.75	38.10	16.51	94.50	39.70	9.52	250.0/56200	275.0	12.53
MXS3075F6	78.110	31.75	38.10	16.46	92.50	44.50	9.70	250.0/56200	275.0	13.60
P78.18F1	78.180	33.00	40.00	17.81	102.00	45.00	10.00	333.2/74903	365.8	14.87
3125	79.370	41.27	39.70	20.32	101.60	57.20	9.50	347.1/78885	400.0	20.10
3125F2	79.370	41.27	41.30	20.32	105.00	57.20	9.50	481.2/109362	529.0	20.44
3125HF1	79.370	43.00	41.00	22.23	108.00	57.20	11.00	400.0/90908	500.0	23.25
2814	88.900	44.45	36.60	22.23	117.60	58.00	12.70	471.0/105955	622.7	25.70
2814F1	88.900	44.45	36.90	22.23	117.60	60.00	13.50	556.0/126358	611.0	24.20
2814F2	88.900	44.45	38.60	22.23	119.60	58.00	12.70	559.0/127040	614.9	25.40
2814F3	88.900	44.45	38.60	24.00	120.00	58.00	14.00	559.0/125663	614.9	26.00
2814F4	88.900	44.45	36.50	22.35	108.30	57.15	12.70	471.0/105881	507.6	23.30
DHE238R	88.900	44.45	38.10	22.12	112.80	57.15	12.70	445.0/100036	490.0	24.67
RO1644F2	95.250	44.45	38.10	23.88	119.00	60.30	14.30	722.0/162306	794.0	28.14
RO1644F1	96.000	44.80	39.00	23.80	119.00	60.00	14.00	530.0/120453	609.0	27.45
*MX604	101.600	25.00	57.00	16.00	117.00	50.00	10.00	227.0/51590	261.0	13.63
*MX704	101.600	30.00	57.00	18.00	125.50	55.00	12.00	280.0/62944	308.0	18.99
DHAPI4P	103.040	44.53	50.80	22.20	125.50	57.15	12.70	500.0/112400	550.0	24.27
DHAPI4PH	103.040	44.53	50.80	25.40	139.70	60.30	16.00	787.4/177000	870.0	30.00
SB1254	103.124	45.21	30.48	23.81	107.95	57.15	12.70	400.0/90908	460.0	22.67
SB1254F1	103.124	45.21	30.48	23.81	108.00	63.50	12.70	400.0/89920	460.0	24.50
3214	103.200	44.45	48.00	22.00	123.50	55.00	13.00	476.0/108180	514.0	23.60
3214F1	103.200	44.45	49.20	23.90	129.00	60.00	14.00	666.4/151450	700.0	26.70
3214F2	103.200	44.45	39.70	19.05	97.60	57.20	9.50	456.0/103635	500.0	17.67

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重载传动用弯板链

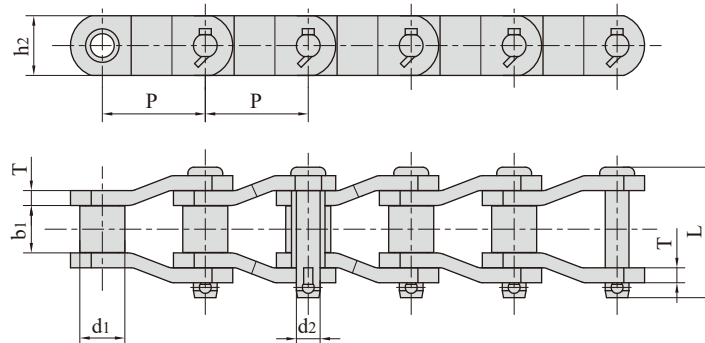
Heavy duty cranked-link transmission chains



链号 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	链板高度 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	h2	T	Q _{min}	Q ₀	q
	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
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	566.4/127327	623.0	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
3214F5	103.200	44.45	49.00	23.23	137.00	58.70	16.0	686.0/154213	720.3	30.00
3214F6	103.200	44.45	49.20	26.80	130.00	76.20	14.5	750.0/168600	787.5	32.90
DHAPI4PF1	103.200	44.45	50.80	22.23	125.20	57.15	12.7	560.0/125888	616.0	24.37
3315	103.450	45.24	49.30	23.85	130.00	63.50	14.2	550.0/125000	756.2	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
3315F3	103.450	45.24	49.20	23.85	131.00	60.30	14.3	550.0/123640	594.0	27.70
SS1245F3	103.450	45.20	49.60	23.80	130.00	60.00	14.5	722.0/162306	794.0	31.19
SS1245F4	103.450	45.20	49.30	23.80	130.30	60.00	14.5	550.0/123640	594.0	28.40
3217F1	103.880	47.60	49.20	28.05	130.00	84.00	14.0	880.0/197824	950.4	35.60
3618	114.300	57.15	52.30	27.97	138.00	79.20	14.2	760.0/172727	978.6	41.20
3618F1	114.300	57.15	50.80	27.71	134.60	75.00	14.0	850.0/191080	918.0	28.50
SS635H	114.300	57.20	52.40	27.94	137.00	76.20	14.5	760.0/172727	836.0	37.80
SS635HF2	114.300	57.20	52.40	27.94	137.00	76.20	14.5	964.0/219085	1060.4	37.90
SS635HF3	114.300	57.20	52.40	27.94	149.00	76.20	17.5	964.0/216707	1060.0	43.60
SS635HF5	114.300	57.20	52.40	29.00	143.00	76.20	16.0	800.0/179840	864.0	39.80
SS635HF6	114.300	57.15	52.40	27.94	133.40	76.20	14.5	850.0/191080	918.0	38.30
4020	127.000	63.50	69.90	31.78	165.70	88.90	15.7	987.0/224300	1379.0	48.60
4020F1	127.000	63.50	68.30	31.78	168.10	90.00	17.0	1100.0/249997	1265.0	50.60
4020F2	127.000	69.85	68.30	35.05	173.00	95.25	19.0	1100.0/249997	1265.0	59.08
4020F3	127.000	63.50	69.90	34.93	176.00	91.00	19.0	1410.0/320450	1551.0	58.40
4020HF1	127.000	63.50	69.90	34.93	176.00	88.90	19.0	1300.0/295451	1495.0	54.50

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链号 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	链板高度 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	h2	T	Q min	Q0	q
	mm	mm	mm	mm	mm	mm	mm	kN/lbf	kN	kg/m
4020HF2	127.000	63.50	65.02	34.93	171.0	88.90	19.00	1300.0/295451	1430.0	38.58
4020SHF1	127.000	63.50	69.90	31.78	165.7	88.90	15.70	1333.0/302905	1532.0	48.60
RO1205	127.000	63.50	65.00	31.75	147.6	82.50	14.20	872.0/198177	955.0	42.93
4020F5	127.000	63.50	65.60	34.93	168.6	91.00	19.00	1300.0/292240	1430.0	57.00
4020F6	127.000	63.50	69.90	31.78	158.8	88.90	15.70	1220.0/274256	1342.0	50.90
4020HF4	127.000	63.50	62.00	35.00	166.6	88.90	19.00	1250.0/281000	1375.0	57.45
4020SHF2	127.000	63.50	69.90	32.00	164.3	90.00	16.00	1330.0/298984	1463.0	52.10
DH1605F1	127.000	63.50	65.10	35.00	169.5	88.90	19.05	860.0/193328	946.0	55.80
4424F1	139.700	76.20	76.30	38.05	188.0	101.60	19.00	1680.0/377664	1764.0	70.26
DH5500A	139.700	76.35	76.30	38.05	188.0	101.60	19.00	1400.0/314720	1540.0	68.12
P140F3	140.000	65.00	80.00	36.00	191.0	90.00	20.00	1176.0/264365	1293.6	64.24
2184	152.400	76.20	35.00	22.20	96.0	51.00	9.50	330.0/75000	378.0	18.17
4824	152.400	76.20	74.60	38.10	186.0	100.00	20.00	1600.0/363632	1868.3	69.80
6060	152.400	88.90	101.00	47.63	228.7	114.30	22.00	1700.0/386359	1955.0	97.59
DH6042F1	152.400	76.35	76.30	38.05	188.0	101.60	19.00	1400.0/318178	1610.0	58.36
RO6042F1	152.400	76.20	76.30	44.00	184.0	120.00	19.00	1500.0/340900	1600.0	63.60
4824F1	152.400	76.20	76.20	38.10	187.6	100.00	20.00	1600.0/359680	1700.0	69.90
6060F3	152.400	88.90	77.00	47.63	204.7	114.30	22.00	1350.0/303480	1485.0	89.77
DH6042F2	152.400	76.20	76.20	38.05	188.0	101.60	19.05	1880.0/422624	2068.0	57.80
DH6042F3	152.400	76.20	76.30	38.10	182.3	101.60	19.00	1646.0/370021	1728.3	68.12
DH6042F4	152.400	76.20	76.20	38.10	179.4	120.00	19.05	1500.0/337200	1600.0	78.10
DH6042F5	152.400	76.20	76.20	41.00	195.2	106.00	23.00	1500.0/337200	1600.0	77.08
DH6042F6	152.400	76.35	76.20	38.05	186.0	101.60	19.00	1333.0/300000	1466.3	59.40
P153	153.619	34.93	53.98	17.48	107.0	44.50	9.50	150.0/34090	165.0	10.90
#P153F1	153.619	34.93	53.98	17.48	100.0	44.50	8.00	150.0/34090	165.0	9.74
#P153F2	153.619	34.93	53.98	17.48	100.0	44.50	8.00	150.0/34090	165.0	9.80
5628	177.800	88.90	82.60	44.45	210.0	133.00	22.00	1890.0/429540	2173.0	99.50
5628F1	177.800	88.90	82.60	44.45	210.0	127.00	22.00	2224.0/505448	2557.0	96.80
5628F4	177.800	89.00	81.00	47.00	225.0	129.50	24.75	2444.8/550000	2640.0	104.00

*表示链板带中孔

#Indicate with hole at plate center