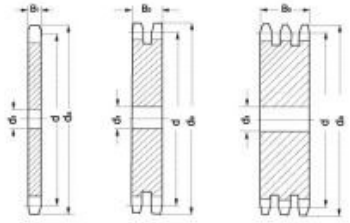
Platewheels —平片链轮

for Roller-chains to DIN 8187 - ISO 085-1 1/2x1/4"x8.51

Platewheel	ISO 085-1
Tooth width B_1 —齿宽	5.9
Tooth width B_2 —齿宽	
Tooth width B_3 —齿宽	
Chain	
Pitch —节距	12.70
Inner width —内节内宽	6.40
Roller-ø —滚子直径	8.51



All measures in mm

齿数 Teeth Z	外径 Outer-ø d_a	节径 Pitch-ø d	单排 1-row d_1	双排 2-rows d_1	叁排 3-rows d_1	齿数 Teeth Z	外径 Outer-ø d_a	节径 Pitch-ø d	单排 1-row d_1	双排 2-rows d_1	叁排 3-rows d_1
8	37.2	33.18	8			44	183.8	178.03	16		
9	41.0	37.13	8			45	188.0	182.07	16		
10	45.2	41.10	8			46	192.1	186.10	20		
11	48.7	45.07	8			47	196.2	190.14	20		
12	53.0	49.07	8			48	200.3	194.18	20		
13	57.4	53.06	8			49	204.3	198.22	20		
14	61.8	57.07	8			50	208.3	202.26	20		
15	65.5	61.09	8			51	212.1	206.30	20		
16	69.5	65.10	10			52	216.1	210.34	20		
17	73.6	69.11	10			53	220.2	214.37	20		
18	77.8	73.14	10			54	224.1	218.43	20		
19	81.7	77.16	10			55	228.1	222.46	20		
20	85.8	81.19	10			56	232.2	226.50	20		
21	89.7	85.22	10			57	236.4	230.54	20		
22	93.8	89.24	10			58	240.5	234.58	20		
23	98.2	93.27	10			59	244.5	238.62	20		
24	101.8	97.29	10			60	248.6	242.66	20		
25	105.8	101.33	10			62	256.9	250.75	20		
26	110.0	105.36	12			64	265.1	258.82	20		
27	114.0	109.40	12			65	269.0	262.86	20		
28	118.0	113.42	12			66	273.0	266.90	25		
29	122.0	117.46	12			68	281.0	274.99	25		
30	126.1	121.50	12			70	289.0	283.07	25		
31	130.2	125.54	12			72	297.2	291.16	25		
32	134.2	129.56	12			76	313.3	307.33	25		
33	138.4	133.60	12			78	321.4	315.40	25		
34	142.6	137.64	12			80	329.4	323.48	25		
35	146.7	141.68	12			85	349.0	343.70	25		
36	151.0	145.72	16			90	369.9	363.90	25		
37	154.6	149.76	16			100	410.3	404.31	25		
38	158.6	153.80	16			110	450.7	444.74	25		
39	162.7	157.83	16			114	466.9	460.90	25		
40	166.8	161.87	16			120	491.2	485.16	25		
41	171.4	165.91	16			125	511.4	505.37	25		
42	175.4	169.95	16								
43	179.7	173.99	16								