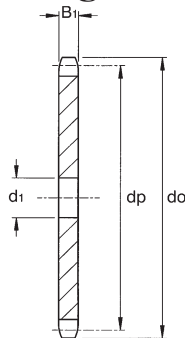


Standard Platewheels for 1¹/₄" Pitch British Standard Chain Type 20B

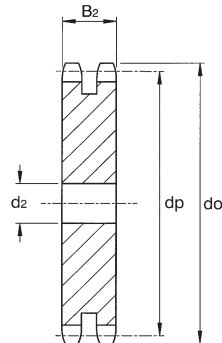


Platewheels for Simplex Chain 20B-1 Conforming to ISO 606



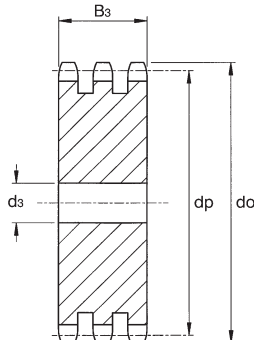
Chain No: 20B-1
Pitch 31.75mm
Roller Dia. 19.05mm
Inside Width 19.56mm
Overall Width 44.1mm
Tooth Width B₁ 18.5mm

Platewheels for Duplex Chain 20B-2 Conforming to ISO 606



Chain No: 20B-2
Pitch 31.75mm
Roller Dia. 19.05mm
Inside Width 19.56mm
Overall Width 80.5mm
Tooth Width B₂ 54.6mm

Platewheels for Triplex Chain 20B-3 Conforming to ISO 606



Chain No: 20B-3
Pitch 31.75mm
Roller Dia. 19.05mm
Inside Width 19.56mm
Overall Width 117.1mm
Tooth Width B₃ 91.0mm

No. Teeth	Pitch Circle Ø dp	Outside Ø do	Platewheel for 20B-1 Chain			Platewheel for 20B-2 Chain			Platewheel for 20B-3 Chain		
			Cat. No.	Min. Bore d ₁	Approx. Weight kg	Cat. No.	Min. Bore d ₂	Approx. Weight kg	Cat. No.	Min. Bore d ₃	Approx. Weight kg
8	82.96	98.1	P20B1-08	16	0.5	P20B2-08	20	1.3	P20B3-08	20	2.0
9	92.84	108.0	P20B1-09	16	0.7	P20B2-09	20	1.7	P20B3-09	20	2.8
10	102.74	117.9	P20B1-10	16	0.9	P20B2-10	20	2.3	P20B3-10	20	3.6
11	112.68	127.8	P20B1-11	20	1.1	P20B2-11	20	2.9	P20B3-11	25	4.5
12	122.68	137.8	P20B1-12	20	1.3	P20B2-12	20	3.5	P20B3-12	25	5.6
13	132.65	147.8	P20B1-13	20	1.6	P20B2-13	20	4.3	P20B3-13	25	6.8
14	142.68	157.8	P20B1-14	20	1.9	P20B2-14	20	5.1	P20B3-14	25	8.2
15	152.72	167.9	P20B1-15	20	2.2	P20B2-15	20	6.0	P20B3-15	25	9.6
16	162.75	177.9	P20B1-16	25	2.5	P20B2-16	30	6.8	P20B3-16	30	11.0
17	172.78	187.9	P20B1-17	25	2.9	P20B2-17	30	7.8	P20B3-17	30	12.7
18	182.85	198.0	P20B1-18	25	3.2	P20B2-18	30	8.9	P20B3-18	30	14.5
19	192.91	208.1	P20B1-19	25	3.6	P20B2-19	30	10.0	P20B3-19	30	16.4
20	202.98	218.1	P20B1-20	25	4.1	P20B2-20	30	11.2	P20B3-20	30	18.4
21	213.04	228.2	P20B1-21	25	4.5	P20B2-21	30	12.5	P20B3-21	30	20.6
22	223.11	238.3	P20B1-22	25	5.0	P20B2-22	30	13.9	P20B3-22	30	22.8
23	233.17	248.3	P20B1-23	25	5.5	P20B2-23	30	15.3	P20B3-23	30	25.2
24	243.23	258.4	P20B1-24	25	6.0	P20B2-24	30	16.8	P20B3-24	30	27.7
25	253.33	268.5	P20B1-25	25	6.5	P20B2-25	30	18.4	P20B3-25	30	30.3
26	263.40	278.6	P20B1-26	30	7.0	P20B2-26	30	20.0	P20B3-26	30	33.0
27	273.40	288.6	P20B1-27	30	7.6	P20B2-27	30	21.7	P20B3-27	30	35.8
28	283.56	298.7	P20B1-28	30	8.2	P20B2-28	30	23.5	P20B3-28	30	38.7
29	293.65	308.8	P20B1-29	30	8.8	P20B2-29	30	25.3	P20B3-29	30	41.8
30	303.75	318.9	P20B1-30	30	9.5	P20B2-30	30	27.2	P20B3-30	30	45.0
31	313.85	329.0	P20B1-31	30	10.1	P20B2-31	30	29.2	P20B3-31	30	48.3
32	323.91	339.1	P20B1-32	30	10.8	P20B2-32	30	31.2	P20B3-32	30	51.7
33	334.01	349.2	P20B1-33	30	11.5	P20B2-33	30	33.4	P20B3-33	30	55.2
34	344.10	359.3	P20B1-34	30	12.3	P20B2-34	30	35.5	P20B3-34	30	58.8
35	354.20	369.4	P20B1-35	30	13.0	P20B2-35	30	37.8	P20B3-35	30	62.5
36	364.30	379.5	P20B1-36	30	13.8	P20B2-36	30	40.1	P20B3-36	30	66.4
37	374.39	389.5	P20B1-37	30	14.6	P20B2-37	30	42.5	P20B3-37	30	70.4
38	384.49	399.6	P20B1-38	30	15.5	P20B2-38	30	45.0	P20B3-38	30	74.4
39	394.59	409.7	P20B1-39	30	16.3	P20B2-39	30	47.5	P20B3-39	30	78.7
40	404.68	419.8	P20B1-40	30	17.2	P20B2-40	30	50.1	P20B3-40	30	83.0
41	414.78	429.9	P20B1-41	30	18.1	P20B2-42	30	55.5	P20B3-42	40	91.5
42	424.88	440.0	P20B1-42	30	19.0						
43	434.97	450.1	P20B1-43	30	19.9						
44	445.07	460.2	P20B1-44	30	20.9						
45	455.17	470.3	P20B1-45	30	21.9	P20B2-45	30	64.1	P20B3-45	40	105.9
46	465.26	480.4	P20B1-46	30	22.9	P20B2-46	30	67.1	P20B3-46	40	110.9
47	475.36	490.5	P20B1-47	30	23.9	P20B2-48	30	73.3	P20B3-48	40	121.2
48	485.46	500.6	P20B1-48	30	25.0						
49	495.55	510.7	P20B1-49	30	26.1						
50	505.65	520.8	P20B1-50	30	27.2	P20B2-50	30	79.8	P20B3-50	40	132.0
51	515.75	530.9	P20B1-51	30	28.3	P20B2-52	40	86.3	P20B3-52	40	143.3
52	525.84	541.0	P20B1-52	30	29.4						
53	535.94	551.1	P20B1-53	30	30.6						
54	546.07	561.2	P20B1-54	30	31.8						
55	556.16	571.3	P20B1-55	30	33.0	P20B2-55	40	97.0	P20B3-55	40	161.1
56	566.26	581.4	P20B1-56	30	34.3	P20B2-57	40	104.5	P20B3-57	40	173.5
57	576.36	591.5	P20B1-57	30	35.5						
58	586.45	601.6	P20B1-58	30	36.8						
59	596.55	611.7	P20B1-59	30	38.1						
60	606.65	621.8	P20B1-60	30	39.4	P20B2-60	40	116.2	P20B3-60	40	192.9
62	626.87	642.0	P20B1-62	30	42.2	P20B2-65	40	137.0	P20B3-65	40	227.7
64	647.06	662.2	P20B1-64	30	45.0						
65	657.16	672.3	P20B1-65	30	46.4						
66	667.26	682.4	P20B1-66	30	47.9						
68	687.48	702.6	P20B1-68	30	50.9						
70	707.67	722.8	P20B1-70	30	53.9	P20B2-76	40	189.0	P20B3-76	40	314.3
72	727.90	743.1	P20B1-72	30	57.1						
75	758.19	773.3	P20B1-75	30	62.1						
76	768.32	783.5	P20B1-76	30	63.8						
80	808.72	823.9	P20B1-80	30	70.7						
85	859.25	874.4	P20B1-85	30	80.0	P20B2-95	40	298.3	P20B3-95	40	496.4
90	909.76	924.9	P20B1-90	30	89.8						
95	960.28	975.4	P20B1-95	30	100.2						
100	1010.79	1026.0	P20B1-100	40	111.1						
114	1152.26	1167.4	P20B1-114	40	144.7	P20B2-114	40	423.3	P20B3-114	40	720.0

All dimensions in mm.

Stock Platewheels can be reworked to customers bore and keyway requirements, on 48 hour service.
All platewheels manufactured in steel with Min. U.T.S. 490N/mm².

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