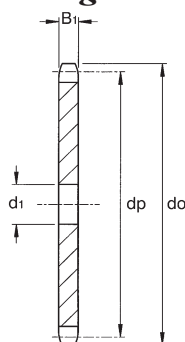


Standard Platewheels for 1½" Pitch British Standard Chain Type 24B

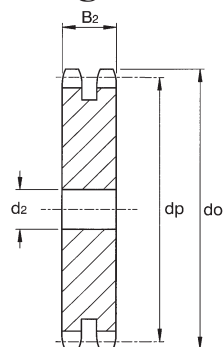


Platewheels for Simplex Chain 24B-1 Conforming to ISO 606



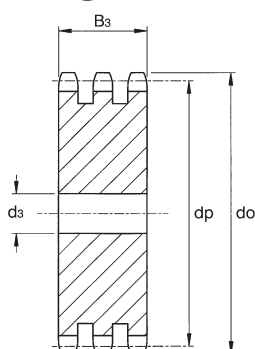
Chain No: 24B-1
Pitch 38.10mm
Roller Dia. 25.40mm
Inside Width 25.40mm
Overall Width 56.9mm
Tooth Width B₁ 24.1mm

Platewheels for Duplex Chain 24B-2 Conforming to ISO 606



Chain No: 24B-2
Pitch 38.10mm
Roller Dia. 25.40mm
Inside Width 25.40mm
Overall Width 105.0mm
Tooth Width B₂ 72.0mm

Platewheels for Triplex Chain 24B-3 Conforming to ISO 606



Chain No: 24B-3
Pitch 38.10mm
Roller Dia. 25.40mm
Inside Width 25.40mm
Overall Width 153.0mm
Tooth Width B₃ 120.3mm

No. Teeth	Pitch Circle Ø dp	Outside Ø do	Platewheel for 24B-1 Chain			Platewheel for 24B-2 Chain			Platewheel for 24B-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	99.55	115.0	P24B1-08	20	1.0	P24B2-08	25	2.3	P24B3-08	25	3.6
9	111.40	126.4	P24B1-09	20	1.3	P24B2-09	25	3.1	P24B3-09	25	5.0
10	123.29	138.0	P24B1-10	20	1.6	P24B2-10	25	4.1	P24B3-10	25	6.7
11	135.21	150.0	P24B1-11	25	2.0	P24B2-11	25	5.2	P24B3-11	30	8.3
12	147.22	162.0	P24B1-12	25	2.4	P24B2-12	25	6.5	P24B3-12	30	10.4
13	159.18	174.2	P24B1-13	25	2.9	P24B2-13	25	7.9	P24B3-13	30	12.7
14	171.22	186.2	P24B1-14	25	3.4	P24B2-14	25	9.4	P24B3-14	30	15.2
15	183.26	198.2	P24B1-15	25	4.0	P24B2-15	25	11.0	P24B3-15	30	17.9
16	195.30	210.3	P24B1-16	25	4.6	P24B2-16	30	12.7	P24B3-16	30	20.8
17	207.34	222.3	P24B1-17	25	5.2	P24B2-17	30	14.6	P24B3-17	30	24.0
18	219.42	234.3	P24B1-18	25	5.9	P24B2-18	30	16.6	P24B3-18	30	27.3
19	231.49	246.5	P24B1-19	25	6.6	P24B2-19	30	18.8	P24B3-19	30	30.9
20	243.57	258.6	P24B1-20	25	7.4	P24B2-20	30	21.0	P24B3-20	30	34.7
21	255.65	270.6	P24B1-21	30	8.2	P24B2-21	30	23.5	P24B3-21	40	38.2
22	267.73	282.7	P24B1-22	30	9.1	P24B2-22	30	26.0	P24B3-22	40	42.5
23	279.80	294.8	P24B1-23	30	10.0	P24B2-23	30	28.7	P24B3-23	40	46.9
24	291.88	306.8	P24B1-24	30	10.9	P24B2-24	30	31.5	P24B3-24	40	51.6
25	304.00	319.0	P24B1-25	30	11.9	P24B2-25	30	34.4	P24B3-25	40	56.5
26	316.08	331.0	P24B1-26	30	12.9	P24B2-26	30	37.5	P24B3-26	40	61.6
27	328.19	343.2	P24B1-27	30	13.9	P24B2-27	30	40.7	P24B3-27	40	66.9
28	340.27	355.2	P24B1-28	30	15.0	P24B2-28	30	44.0	P24B3-28	40	72.5
29	352.38	367.3	P24B1-29	30	16.2	P24B2-29	30	47.4	P24B3-29	40	78.2
30	364.50	379.5	P24B1-30	30	17.4	P24B2-30	30	51.0	P24B3-30	40	84.2
31	376.62	391.6	P24B1-31	30	18.6	P24B2-31	40	54.4			
32	388.69	403.7	P24B1-32	30	19.8	P24B2-32	40	58.3	P24B3-32	40	96.8
33	400.81	415.8	P24B1-33	30	21.2	P24B2-33	40	62.2	P24B3-33	40	103.4
34	412.93	427.8	P24B1-34	30	22.5	P24B2-34	40	66.3	P24B3-34	40	110.2
35	425.04	440.0	P24B1-35	30	23.9	P24B2-35	40	70.5	P24B3-35	40	117.3
36	437.16	452.0	P24B1-36	30	25.3	P24B2-36	40	74.9	P24B3-36	40	124.6
37	449.27	464.2	P24B1-37	30	26.8	P24B2-37	40	79.4			
38	461.39	476.2	P24B1-38	30	28.3	P24B2-38	40	84.0	P24B3-38	40	139.8
39	473.50	488.5	P24B1-39	30	29.9	P24B2-39	40	88.7			
40	485.62	500.6	P24B1-40	30	31.5	P24B2-40	40	93.6	P24B3-40	40	155.8
41	497.74	512.6	P24B1-41	30	33.2						
42	509.85	524.7	P24B1-42	30	34.8	P24B2-42	40	103.7	P24B3-42	40	172.8
43	521.97	536.8	P24B1-43	30	36.6						
44	534.08	549.0	P24B1-44	30	38.3						
45	546.20	561.2	P24B1-45	30	40.2	P24B2-45	40	119.9	P24B3-45	40	199.8
46	558.32	573.3	P24B1-46	30	42.0	P24B2-46	40	125.6	P24B3-46	40	209.2
47	570.43	585.4	P24B1-47	30	43.9						
48	582.55	597.4	P24B1-48	30	45.8	P24B2-48	40	137.3	P24B3-48	40	228.8
49	594.66	609.5	P24B1-49	30	47.8						
50	606.78	621.7	P24B1-50	30	49.8	P24B2-50	40	149.5	P24B3-50	40	249.2
51	618.89	633.8	P24B1-51	30	51.9						
52	631.01	646.0	P24B1-52	30	54.0						
53	643.13	658.0	P24B1-53	30	56.2						
54	655.28	670.2	P24B1-54	30	58.3						
55	667.40	682.3	P24B1-55	30	60.6	P24B2-55	40	182.2	P24B3-55	40	304.0
56	679.51	694.4	P24B1-56	30	62.8						
57	691.63	706.5	P24B1-57	30	65.2	P24B2-57	40	196.2	P24B3-57	40	327.4
58	703.74	718.6	P24B1-58	30	67.5						
59	715.86	730.7	P24B1-59	30	69.9						
60	727.97	742.8	P24B1-60	30	72.3	P24B2-60	40	218.2	P24B3-60	40	364.2
62	752.24	767.2	P24B1-62	40	77.2						
64	776.48	791.3	P24B1-64	40	82.4						
65	788.59	803.4	P24B1-65	40	85.1	P24B2-65	40	257.5	P24B3-65	40	429.9
66	800.71	815.6	P24B1-66	40	87.8						
68	824.98	839.8	P24B1-68	40	93.3						
70	849.21	864.2	P24B1-70	40	98.9						
72	873.48	888.4	P24B1-72	40	104.8						
75	909.83	924.8	P24B1-75	40	113.8						
76	921.98	939.9	P24B1-76	40	116.9	P24B2-76	40	355.1	P24B3-76	40	593.4
80	970.44	985.7	P24B1-80	40	129.8						
85	1031.10	1046.0	P24B1-85	40	146.8						
95	1152.33	1167.0	P24B1-95	40	183.9						

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.

Tel +44 121 360 0155

Fax +44 121 325 1079

Email sales@crossmorse.com