

No. 40 1/2" Pitch — Plain Bore



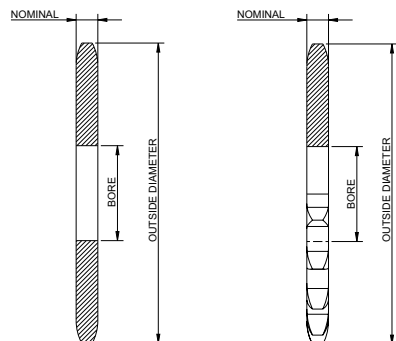
Pitch	Inner width	Roller- ø
inch	inch	inch
1/2"	5/16"	.312"

▲ Has recessed groove in hub for chain clearance

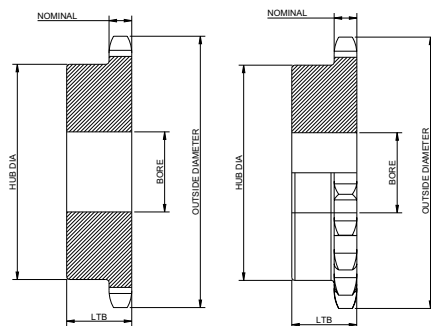
† Dimensions shown allow for standard keyway with set screw at 90°

Sprockets supplied without keyway and setscrews unless specifically requested.

TYPE A



TYPE B



Type A				Type B Plain Bore				Sprocket Diameters			
No. Teeth	Catalog Number	Plain Bore	Wt. Lbs.	Catalog Number	Plain Bore	†Max. Bore	Hub Dia.	LTB	Wt. Lbs.	Outside Diameter	Pitch Diameter
8	40A8	13/32	.07	40B8	1/2	1/2	▲ 31/32	7/8	.18	1.500	1.307
9	40A9	13/32	.09	40B9	1/2	9/16	▲ 1 1/16	7/8	.20	1.674	1.462
10	40A10	1/2	.11	40B10	1/2	3/4	▲ 1 1/4	7/8	.27	1.839	1.618
11	40A11	1/2	.19	40B11	1/2	7/8	▲ 1 3/8	7/8	.35	2.003	1.775
12	40A12	1/2	.18	40B12	1/2	1	▲ 1 9/16	7/8	.45	2.166	1.932
13	40A13	1/2	.22	40B13	1/2	1 1/16	1 9/16	7/8	.50	2.328	2.089
14	40A14	1/2	.26	40B14	1/2	1 1/8	1 11/16	7/8	.59	2.490	2.247
15	40A15	5/8	.30	40B15	1/2	1 1/4	1 13/16	7/8	.70	2.652	2.405
16	40A16	5/8	.34	40B16	5/8	1 3/8	2	7/8	.79	2.814	2.563
17	40A17	5/8	.36	40B17	5/8	1 7/16	2 1/8	1	1.04	2.974	2.721
18	40A18	5/8	.44	40B18	5/8	1 1/2	2 5/16	1	1.22	3.136	2.879
19	40A19	5/8	.46	40B19	5/8	1 3/4	2 1/2	1	1.43	3.292	3.038
20	40A20	5/8	.56	40B20	5/8	1 7/8	2 5/8	1	1.56	3.457	3.196
21	40A21	5/8	.58	40B21	5/8	1 7/8	2 3/4	1	1.73	3.618	3.355
22	40A22	5/8	.66	40B22	5/8	1 7/8	2 7/8	1	1.96	3.778	3.513
23	40A23	5/8	.72	40B23	5/8	2	3	1	2.13	3.938	3.672
24	40A24	5/8	.82	40B24	5/8	2 1/4	3 3/4	1	2.41	4.098	3.831
25	40A25	5/8	.88	40B25	5/8	2 1/4	3 3/4	1	2.54	4.258	3.989
26	40A26	5/8	.94	40B26	5/8	2 1/4	3 3/4	1	2.58	4.418	4.148
27	40A27	5/8	.98	40B27	5/8	2 1/4	3 3/4	1	2.66	4.578	4.307
28	40A28	5/8	1.10	40B28	5/8	2 1/4	3 3/4	1	2.73	4.738	4.465
29	40A29	5/8	1.22	40B29	5/8	2 1/4	3 3/4	1	2.80	4.898	4.625
30	40A30	19/32	1.26	40B30	5/8	2 1/4	3 3/4	1	2.98	5.057	4.783
31	40A31	19/32	1.40	40B31	5/8	2 1/4	3 3/4	1	3.10	5.217	4.942
32	40A32	19/32	1.48	40B32	5/8	2 1/4	3 3/4	1	3.16	5.376	5.101
33	40A33	19/32	1.56	40B33	5/8	2 1/4	3 3/4	1	3.22	5.536	5.260
34	40A34	19/32	1.64	40B34	5/8	2 1/4	3 3/4	1	3.30	5.696	5.412
35	40A35	19/32	1.70	40B35	5/8	2 1/4	3 3/4	1	3.46	5.856	5.578
36	40A36	19/32	1.84	40B36	5/8	2 1/4	3 3/4	1	3.58	6.015	5.737
38	40A38	19/32	2.00	40B38	5/8	2 1/4	3 3/4	1 1/8	3.70	6.334	6.054
40	40A40	23/32	2.22	40B40	3/4	2 3/8	3 1/2	1 1/8	4.69	6.653	6.373
42	40A42	23/32	2.50	40B42	3/4	2 3/8	3 1/2	1 1/8	4.82	6.972	6.691
44	40A44	23/32	2.85	40B44	3/4	2 3/8	3 1/2	1 1/8	5.15	7.291	7.009
45	40A45	23/32	3.15	40B45	3/4	2 3/8	3 1/2	1 1/8	5.30	7.450	7.168
46	40A46	23/32	3.26	40B46	3/4	2 3/8	3 1/2	1 1/8	5.44	7.609	7.327
47	40A47	23/32	3.32	40B47	3/4	2 3/8	3 1/2	1 1/8	5.59	7.769	7.486
48	40A48	23/32	3.42	40B48	3/4	2 3/8	3 1/2	1 1/8	5.74	7.928	7.645
50	40A50	23/32	3.62	40B50	3/4	2 3/8	3 1/2	1 1/8	5.96	8.248	7.963
54	40A54	23/32	4.44	40B54	3/4	2 3/8	3 1/2	1 1/8	6.42	8.884	8.599
60	40A60	23/32	5.48	40B60	3/4	2 3/8	3 1/2	1 1/8	7.86	9.840	9.554
70	40A70	23/32	7.24	40B70	3/4	2 3/4	4	1 1/4	11.00	11.433	11.145
72	40A72	23/32	7.74	40B72	3/4	2 3/4	4	1 1/4	11.50	11.752	11.463
80	40A80	23/32	9.30	40B80	3/4	2 3/4	4	1 1/4	13.40	13.026	12.736
84	40A84	23/32	10.20	40B84	3/4	2 3/4	4	1 1/4	14.04	13.663	13.372
96	40A96	15/16	12.15	40B96	1	2 3/4	4	1 1/4	17.56	15.573	15.282
112	40A112	15/16	20.00	40B112	1	2 3/4	4	1 1/4	22.56	18.121	17.827

Some sizes are Made-To-Order, consult iwis for availability.