

No. 60 $\frac{3}{4}$ " Pitch — Plain Bore



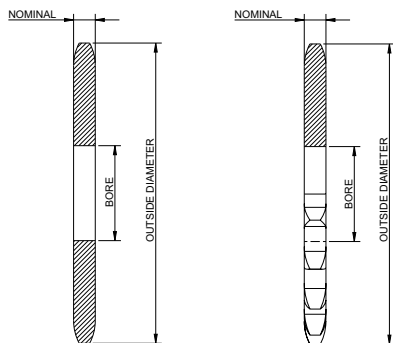
Pitch	Inner width	Roller- ø
inch	inch	inch
$\frac{3}{4}$ "	$\frac{1}{2}$ "	.469"

▲ Has recessed groove in hub for chain clearance

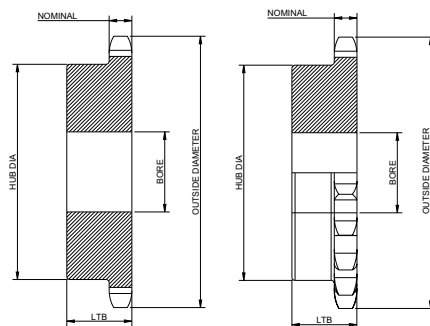
† Dimensions shown allow for standard keyway with set screw at 90°

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				60B8	$\frac{5}{8}$	$\frac{5}{8}$	▲ 1 $\frac{15}{32}$	1 $\frac{1}{4}$	.54	2.260	1.960
9				60B9	$\frac{3}{4}$	$\frac{7}{8}$	▲ 1 $\frac{9}{16}$	1 $\frac{1}{4}$	.64	2.510	2.193
10	60A10	$\frac{3}{4}$	.44	60B10	$\frac{3}{4}$	1 $\frac{1}{8}$	▲ 1 $\frac{15}{16}$	1 $\frac{1}{4}$	.99	2.760	2.427
11	60A11	$\frac{3}{4}$	.54	60B11	$\frac{3}{4}$	1 $\frac{1}{8}$	▲ 2 $\frac{1}{16}$	1 $\frac{1}{4}$	1.16	3.010	2.663
12	60A12	$\frac{3}{4}$	.68	60B12	$\frac{3}{4}$	1 $\frac{3}{8}$	▲ 2 $\frac{3}{8}$	1 $\frac{1}{4}$	1.47	3.250	2.898
13	60A13	$\frac{3}{4}$	.80	60B13	$\frac{3}{4}$	1 $\frac{1}{2}$	2 $\frac{11}{32}$	1 $\frac{1}{4}$	1.66	3.490	3.134
14	60A14	$\frac{3}{4}$	.94	60B14	$\frac{3}{4}$	1 $\frac{3}{4}$	2 $\frac{9}{16}$	1 $\frac{1}{4}$	2.00	3.740	3.371
15	60A15	$\frac{3}{4}$	1.08	60B15	$\frac{3}{4}$	1 $\frac{7}{8}$	2 $\frac{7}{8}$	1 $\frac{1}{4}$	2.51	3.980	3.608
16	60A16	$\frac{3}{4}$	1.24	60B16	$\frac{3}{4}$	2	3 $\frac{1}{16}$	1 $\frac{1}{4}$	2.81	4.220	3.845
17	60A17	$\frac{3}{4}$	1.44	60B17	$\frac{3}{4}$	2 $\frac{1}{4}$	3 $\frac{1}{4}$	1 $\frac{1}{4}$	3.22	4.460	4.082
18	60A18	$\frac{3}{4}$	1.62	60B18	$\frac{3}{4}$	2 $\frac{3}{8}$	3 $\frac{1}{4}$	1 $\frac{1}{4}$	3.72	4.700	4.319
19	60A19	$\frac{3}{4}$	1.84	60B19	$\frac{3}{4}$	2 $\frac{3}{8}$	3 $\frac{1}{2}$	1 $\frac{1}{4}$	3.92	4.950	4.557
20	60A20	$\frac{3}{4}$	2.12	60B20	$\frac{3}{4}$	2 $\frac{5}{8}$	3 $\frac{7}{8}$	1 $\frac{1}{4}$	4.63	5.190	4.794
21	60A21	$\frac{3}{4}$	2.28	60B21	$\frac{3}{4}$	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	5.00	5.430	5.033
22	60A22	$\frac{3}{4}$	2.48	60B22	$\frac{3}{4}$	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	5.25	5.670	5.270
23	60A23	$\frac{3}{4}$	2.68	60B23	$\frac{3}{4}$	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	5.48	5.910	5.508
24	60A24	$\frac{23}{32}$	3.00	60B24	$\frac{3}{4}$	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	5.78	6.150	5.746
25	60A25	$\frac{23}{32}$	3.34	60B25	$\frac{3}{4}$	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	6.13	6.390	5.984
26	60A26	$\frac{23}{32}$	3.54	60B26	$\frac{3}{4}$	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	6.38	6.630	6.222
27	60A27	$\frac{23}{32}$	3.96	60B27	$\frac{3}{4}$	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	6.72	6.870	6.461
28	60A28	$\frac{23}{32}$	4.14	60B28	$\frac{3}{4}$	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	6.88	7.110	6.698
29	60A29	$\frac{23}{32}$	4.40	60B29	$\frac{3}{4}$	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	7.28	7.350	6.937
30	60A30	$\frac{23}{32}$	4.78	60B30	$\frac{3}{4}$	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	7.58	7.590	7.175
31	60A31	$\frac{23}{32}$	5.24	60B31	$\frac{3}{4}$	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	7.72	7.830	7.413
32	60A32	$\frac{23}{32}$	5.52	60B32	$\frac{3}{4}$	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	8.26	8.070	7.652
33	60A33	$\frac{15}{16}$	5.86	60B33	1	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	8.42	8.310	7.890
34	60A34	$\frac{15}{16}$	6.16	60B34	1	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	8.80	8.540	8.129
35	60A35	$\frac{15}{16}$	6.78	60B35	1	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	9.04	8.790	8.367
36	60A36	$\frac{15}{16}$	6.82	60B36	1	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	9.60	9.020	8.606
37	60A37	$\frac{15}{16}$	7.52	60B37	1	2 $\frac{3}{4}$	4	1 $\frac{1}{4}$	10.24	9.260	8.844
38	60A38	$\frac{15}{16}$	7.84	60B38	1	2 $\frac{3}{4}$	4 $\frac{1}{4}$	1 $\frac{1}{4}$	10.84	9.500	9.038
39	60A39	$\frac{15}{16}$	8.28	60B39	1	2 $\frac{3}{4}$	4 $\frac{1}{4}$	1 $\frac{1}{4}$	11.36	9.740	9.321
40	60A40	$\frac{15}{16}$	8.56	60B40	1	2 $\frac{3}{4}$	4 $\frac{1}{4}$	1 $\frac{1}{4}$	11.50	9.980	9.560
41	60A41	$\frac{15}{16}$	9.10	60B41	1	2 $\frac{3}{4}$	4 $\frac{1}{4}$	1 $\frac{1}{4}$	12.14	10.220	9.798
42	60A42	$\frac{15}{16}$	9.74	60B42	1	2 $\frac{3}{4}$	4 $\frac{1}{4}$	1 $\frac{1}{4}$	12.74	10.460	10.037
44	60A44	$\frac{15}{16}$	10.76	60B44	$\frac{15}{16}$	2 $\frac{3}{4}$	4 $\frac{1}{4}$	1 $\frac{1}{4}$	13.88	10.940	10.514
45	60A45	$\frac{15}{16}$	11.08	60B45	$\frac{15}{16}$	2 $\frac{3}{4}$	4 $\frac{1}{4}$	1 $\frac{1}{4}$	13.98	11.180	10.752
46	60A46	$\frac{15}{16}$	11.50	60B46	$\frac{15}{16}$	2 $\frac{3}{4}$	4 $\frac{1}{4}$	1 $\frac{1}{4}$	14.60	11.420	10.991
48	60A48	$\frac{15}{16}$	12.42	60B48	$\frac{15}{16}$	2 $\frac{3}{4}$	4 $\frac{1}{4}$	1 $\frac{1}{4}$	15.42	11.890	11.468
49	60A49	$\frac{15}{16}$	12.92	60B49	$\frac{15}{16}$	2 $\frac{3}{4}$	4 $\frac{1}{4}$	1 $\frac{1}{4}$	15.90	12.130	11.706
50	60A50	$\frac{15}{16}$	13.98	60B50	$\frac{15}{16}$	2 $\frac{3}{4}$	4 $\frac{1}{4}$	1 $\frac{1}{4}$	16.40	12.370	11.945
52	60A52	$\frac{15}{16}$	14.60	60B52	$\frac{15}{16}$	2 $\frac{3}{4}$	4 $\frac{1}{4}$	1 $\frac{1}{4}$	17.43	12.850	12.422
54	60A54	$\frac{15}{16}$	15.92	60B54	$\frac{15}{16}$	2 $\frac{3}{4}$	4 $\frac{1}{4}$	1 $\frac{3}{4}$	20.60	13.330	12.889
60	60A60	1 $\frac{1}{4}$	20.02	60B60	1 $\frac{1}{4}$	2 $\frac{3}{4}$	4 $\frac{1}{4}$	1 $\frac{3}{4}$	25.22	14.760	14.330
70	60A70	1 $\frac{1}{4}$	27.20	60B70	1 $\frac{1}{4}$	2 $\frac{3}{4}$	4 $\frac{1}{4}$	1 $\frac{3}{4}$	31.98	17.150	16.717
72	60A72	1 $\frac{1}{4}$	28.90	60B72	1 $\frac{1}{4}$	2 $\frac{3}{4}$	4 $\frac{1}{4}$	2	34.18	17.630	17.195
80	60A80	1 $\frac{1}{4}$	40.18	60B80	1 $\frac{1}{4}$	2 $\frac{3}{4}$	4 $\frac{1}{4}$	2	41.88	19.540	19.103
84	60A84	1 $\frac{1}{4}$	43.44	60B84	1 $\frac{1}{4}$	3 $\frac{1}{4}$	4 $\frac{3}{4}$	2	46.46	20.490	20.058
96	60A96	1 $\frac{1}{4}$	52.02	60B96	1 $\frac{1}{4}$	3 $\frac{3}{4}$	5 $\frac{1}{2}$	2 $\frac{1}{4}$	65.08	23.360	22.922
112	60A112	1 $\frac{1}{4}$	70.80	60B112	1 $\frac{1}{4}$	3 $\frac{3}{4}$	5 $\frac{1}{2}$	2 $\frac{1}{4}$	81.78	27.180	26.741

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