

Double Pitch Sprockets

▲ 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.

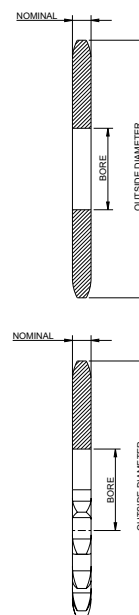
Pitch	Inner width	Roller- ø	ASME / ANSI Size
inch	inch	inch	inch
1 ½"	½"	.469"	A2060
1 ½"	½"	.469"	C2060
1 ½"	½"	.875"	C2062



Conveyor or Drive Series — Standard Roller Double Pitch Sprocket
for C2060/A2060 Chain — 1 ½" Pitch

Basic Sprocket Dimensions			Single — Type A			Single — Type B					
No. Teeth	Outside Diameter	Pitch Diameter	Catalog Number	Plain Bore	Wt. Lbs.	Catalog Number	Plain Bore	†Max. Bore	Hub Dia.	LTB	Wt. Lbs.
11	3.000	2.773				2060B11	¾	1	2 1/16	1 ¼	1.14
12	3.250	3.000				2060B12	¾	1 ¼	2 3/8	1 ¼	1.46
13	3.490	3.228				2060B13	¾	1 5/16	2 5/64	1 ¼	1.52
14	3.740	3.457				2060B14	¾	1 9/16	2 21/64	1 ¼	1.86
15	3.960	3.688				2060B15	¾	1 ¾	2 19/32	1 ¼	2.24
16	4.220	3.920				2060B16	¾	1 27/32	2 27/32	1 ¼	2.64
17	4.460	4.152				2060B17	¾	2 1/32	3 3/32	1 ¼	3.08
18	4.700	4.386				2060B18	¾	2 9/32	3 11/32	1 ¼	3.56
19	4.940	4.620				2060B19	¾	2 11/32	3 1/2	1 ¼	3.94
20	5.190	4.854				2060B20	¾	2 9/16	3 7/8	1 ¼	4.50
21	5.430	5.089				2060B21	¾	2 ¾	4	1 ¼	5.02
22	5.670	5.324				2060B22	¾	2 ¾	4	1 ¼	5.26
23	5.910	5.560				2060B23	¾	2 ¾	4	1 ¼	5.54
24	6.150	5.796	2060A24	23/32	3.02	2060B24	¾	2 ¾	4	1 ¼	5.90
25	6.390	6.032	2060A25	23/32	3.36	2060B25	¾	2 ¾	4	1 ¼	6.08
26	6.630	6.268	2060A26	23/32	3.58	2060B26	¾	2 ¾	4	1 ¼	6.36
28	7.110	6.741	2060A28	23/32	4.12	2060B28	¾	2 ¾	4	1 ¼	7.02
30	7.590	7.215	2060A30	23/32	4.88	2060B30	¾	2 ¾	4	1 ¼	7.54

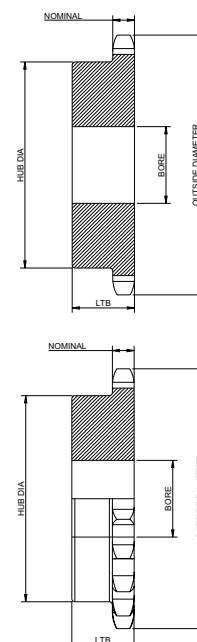
TYPE A



Conveyor Series — Large Roller Double Pitch Sprocket
for C2062 Chain — 1 ½" Pitch

Basic Sprocket Dimensions			Single — Type A			Single — Type B					
No. Teeth	Outside Diameter	Pitch Diameter	Catalog Number	Plain Bore	Wt. Lbs.	Catalog Number	Plain Bore	†Max. Bore	Hub Dia.	LTB	Wt. Lbs.
8	4.520	3.920				2062B8	¾	1 27/32	2 27/32	1 ¼	2.60
9	5.020	4.386				2062B9	¾	2 9/32	3 11/32	1 ¼	3.48
10	5.520	4.854				2062B10	¾	2 9/16	3 53/64	1 ¼	4.54
11	6.010	5.324				2062B11	¾	2 ¾	4	1 ¼	5.20
12	6.500	5.796	2062A12	23/32	2.98	2062B12	¾	2 ¾	4	1 ¼	5.70
13	6.990	6.268	2062A13	23/32	3.60	2062B13	¾	2 ¾	4	1 ¼	6.28
14	7.470	6.741	2062A14	23/32	4.02	2062B14	¾	2 ¾	4	1 ¼	6.82
15	7.960	7.215	2062A15	23/32	4.76	2062B15	¾	2 ¾	4	1 ¼	7.48
16	8.440	7.689	2062A16	23/32	5.70	2062B16	¾	2 ¾	4	1 ¼	8.18
17	8.920	8.163	2062A17	15/16	6.16	2062B17	1	2 ¾	4	1 ¼	8.82
18	9.410	8.638	2062A18	15/16	6.96	2062B18	1	2 ¾	4	1 ¼	9.36
19	9.890	9.113	2062A19	15/16	8.00	2062B19	1	2 ¾	4 ¼	1 ¼	11.10
20	10.370	9.589	2062A20	15/16	8.46	2062B20	15/16	2 ¾	4 ¼	1 ¼	11.66
21	10.850	10.064	2062A21	15/16	8.93	2062B21	15/16	2 ¾	4 ¼	1 ¼	13.24
22	11.330	10.540	2062A22	15/16	10.74	2062B22	15/16	2 ¾	4 ¼	1 ¼	13.78
23	11.810	11.016	2062A23	15/16	11.64	2062B23	15/16	2 ¾	4 ¼	1 ¼	14.90
24	12.290	11.492	2062A24	15/16	12.64	2062B24	15/16	2 ¾	4 ¼	1 ¼	15.66
25	12.770	11.968	2062A25	15/16	13.78	2062B25	15/16	2 ¾	4 ¼	1 ¼	16.80
26	13.250	12.444	2062A26	15/16	15.00	2062B26	15/16	2 ¾	4 ¼	1 ¼	20.20
28	14.210	13.397	2062A28	1 ¼	17.32	2062B28	1 ¼	2 ¾	4 ¼	1 ¼	21.86
30	15.170	14.350	2062A30	1 ¼	19.50	2062B30	1 ¼	2 ¾	4 ¼	1 ¼	26.00

TYPE B



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