

No. 25 1/4" Pitch — Plain Bore

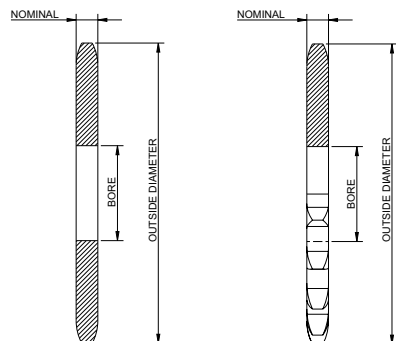


Pitch	Inner width	Roller- ø
inch	inch	inch
1/4"	1/8"	.130"

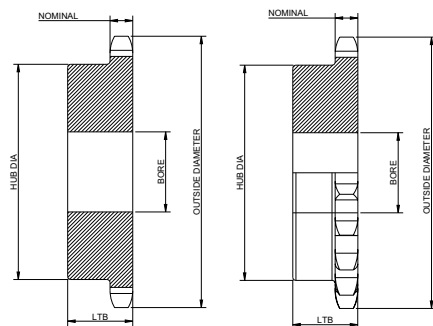
† Dimensions shown allow for standard keyway with set screw at 90°

Sprockets supplied without keyway and setscrews unless specifically requested.

TYPE A



TYPE B



Sprocket Diameters			Type A			Type B					
1/4" Pitch											
No. Teeth	Outside Diameter	Pitch Diameter	Catalog Number	Plain Bore	Wt. Lbs.	Catalog Number	Plain Bore	†Max. Bore	Hub Dia.	LTB	Wt. Lbs.
9	.837	.731	25A9	1/4	.01	25B9	1/4	1/4	7/16	1/2	.03
10	.919	.809	25A10	1/4	.02	25B10	1/4	1/4	1/2	1/2	.03
11	1.002	.887	25A11	1/4	.02	25B11	1/4	5/16	9/16	1/2	.04
12	1.083	.966	25A12	1/4	.02	25B12	1/4	3/8	5/8	1/2	.06
13	1.167	1.045	25A13	1/4	.02	25B13	1/4	7/16	23/32	1/2	.07
14	1.245	1.123	25A14	1/4	.03	25B14	1/4	9/16	15/16	1/2	.08
15	1.326	1.203	25A15	1/4	.03	25B15	1/4	9/16	7/8	1/2	.10
16	1.407	1.282	25A16	1/4	.04	25B16	1/4	9/16	31/32	1/2	.12
17	1.487	1.361	25A17	1/4	.04	25B17	1/4	5/8	1 1/32	1/2	.14
18	1.568	1.440	25A18	1/4	.05	25B18	1/4	3/4	1 1/8	1/2	.16
19	1.648	1.519	25A19	1/4	.05	25B19	1/4	13/16	1 7/32	1/2	.19
20	1.728	1.598	25A20	1/4	.06	25B20	1/4	7/8	1 9/32	5/8	.25
21	1.809	1.677	25A21	3/8	.06	25B21	1/4	7/8	1 3/8	5/8	.28
22	1.889	1.757	25A22	3/8	.07	25B22	1/4	15/16	1 7/16	5/8	.31
23	1.969	1.836	25A23	3/8	.07	25B23	1/4	1	1 1/2	5/8	.32
24	2.049	1.915	25A24	3/8	.08	25B24	3/8	1	1 1/2	5/8	.33
25	2.129	1.995	25A25	3/8	.09	25B25	3/8	1	1 1/2	5/8	.34
26	2.209	2.074	25A26	3/8	.10	25B26	3/8	1	1 1/2	5/8	.35
28	2.369	2.233	25A28	3/8	.12	25B28	3/8	1	1 1/2	5/8	.36
30	2.529	2.392	25A30	3/8	.14	25B30	3/8	1	1 1/2	5/8	.38
32	2.688	2.551	25A32	3/8	.15	25B32	3/8	1	1 1/2	5/8	.40
35	2.913	2.789	25A35	3/8	.19	25B35	3/8	1	1 1/2	5/8	.44
36	3.008	2.868	25A36	3/8	.20	25B36	3/8	1	1 1/2	3/4	.46
40	3.327	3.186	25A40	1/2	.24	25B40	1/2	1 3/8	2	3/4	.54
45	3.725	3.584	25A45	1/2	.30	25B45	1/2	1 3/8	2	3/4	.67
48	3.964	3.822	25A48	1/2	.35	25B48	1/2	1 3/8	2	3/4	.78
54	4.442	4.300	25A54	1/2	.45	25B54	1/2	1 3/8	2	3/4	1.00
60	4.920	4.777	25A60	1/2	.55	25B60	1/2	1 3/8	2	3/4	1.10
72	5.876	5.731	25A72	1/2	.80	25B72	1/2	1 3/8	2	3/4	1.30

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