

No. 40 1/2" Pitch — Finished Bore

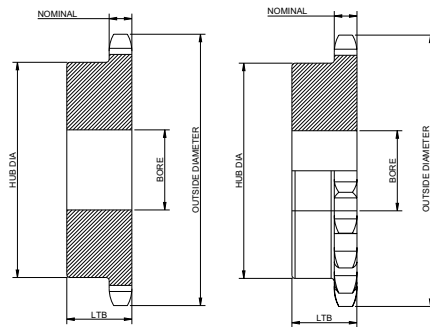


Pitch	Inner width	Roller- ø
inch	inch	inch
1/2"	5/16"	.312"

• Indicates no keyway, set screws only

Sprockets supplied without keyway and setscrews unless specifically requested.

TYPE B



Type B Bored to Size

No. Teeth	Catalog Number	Available Bores (Includes Standard KW & SS)										Sprocket Diameters	
												1/2" Pitch	
												Outside Diameter	Pitch Diameter
9	40BS9	• 1/2	5/8									1.674	1.462
10	40BS10	• 1/2	5/8	3/4								1.839	1.618
11	40BS11	• 1/2	5/8	3/4	7/8							2.003	1.775
12	40BS12	• 1/2	5/8	3/4	7/8	1						2.166	1.932
13	40BS13	• 1/2	5/8	3/4	7/8	1						2.328	2.089
14	40BS14	• 1/2	5/8	3/4	7/8	1	1 1/8					2.490	2.247
15	40BS15	• 1/2	5/8	3/4	7/8	1	1 1/8					2.652	2.405
16	40BS16		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4			2.814	2.563
17	40BS17		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4			2.974	2.721
18	40BS18		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	3.136	2.879
19	40BS19		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	3.292	3.038
20	40BS20		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	3.457	3.196
21	40BS21		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	3.618	3.355
22	40BS22		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	3.778	3.513
23	40BS23		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	3.938	3.672
24	40BS24		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	4.098	3.831
25	40BS25		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	4.258	3.989
26	40BS26		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	4.418	4.148
27	40BS27		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	4.578	4.307
28	40BS28		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	4.738	4.465
30	40BS30		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	5.057	4.783
32	40BS32		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	5.376	5.101
34	40BS34		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	5.696	5.412
35	40BS35		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	5.856	5.578
36	40BS36		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	6.015	5.737
38	40BS38		5/8	3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	6.334	6.054
40	40BS40			3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	6.653	6.373
42	40BS42			3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	6.972	6.691
45	40BS45			3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	7.450	7.168
48	40BS48			3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	7.928	7.645
49	40BS49			3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	8.088	7.804
50	40BS50			3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	8.248	7.963
54	40BS54			3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	8.884	8.599
60	40BS60			3/4	7/8	1	1 1/8	1 3/16	1 1/4	1 7/16	1 1/2	9.840	9.554

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