

No. 80 1" Pitch — Finished Bore

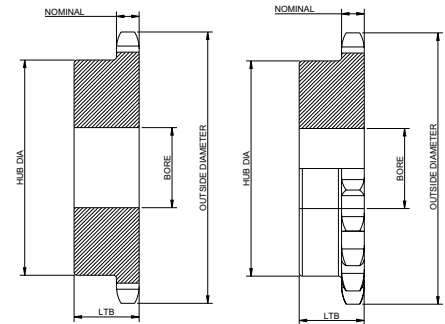
Pitch	Inner width	Roller- ø
inch	inch	inch
1"	5/6"	.625"

Hub diameters may vary to suit bore sizes

Sprockets supplied without keyway and setscrews unless specifically requested.



Type B Bored to Size



No. Teeth	Catalog Number	Available Bores (Includes Standard KW & SS)													Sprocket Diameters	
															1" Pitch	
															Outside Diameter	Pitch Diameter
9	80BS9	1	1 1/8	1 3/16	1 1/4										3.350	2.924
10	80BS10	1	1 1/8	1 3/16	1 1/4										3.680	3.236
11	80BS11	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8						4.000	3.550
12	80BS12	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8						4.330	3.864
13	80BS13	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4	1 7/8	1 15/16	2		4.660	4.179
14	80BS14	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4	1 7/8	1 15/16	2		4.980	4.494
15	80BS15	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4	1 7/8	1 15/16	2		5.300	4.810
16	80BS16	1	1 1/8	1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4	1 7/8	1 15/16	2	2 3/16	5.630	5.126
17	80BS17	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	5.950	5.442
18	80BS18	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	6.270	5.759
19	80BS19	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	6.590	6.076
20	80BS20	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	6.910	6.392
21	80BS21	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	7.240	6.710
22	80BS22	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	7.560	7.027
24	80BS24	1		1 3/16	1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	8.200	7.661
26	80BS26				1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	8.840	8.296
27	80BS27				1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	9.160	8.614
28	80BS28				1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	9.480	8.931
30	80BS30				1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	10.110	9.567
36	80BS36				1 1/4	1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	12.030	11.471
60	80BS60					1 3/8	1 7/16	1 1/2	1 5/8	1 3/4		1 15/16	2	2 3/16	19.680	19.107

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