

# SPROCKET

# NO.50

## Finished Bore

## 5/8" PITCH

### TYPE F- BORED TO SIZE

No. Teeth	Catalog No	Outside Dia. Do	LTB L	Weight Lbs. (App.)	Stock Finished Bores Includes Keyway and Setscrew
9	50B9F	2.090	1	.30	5/8 -3/4
10	50B10F	2.300	1	.30	5/8 -3/4 -7/8 ++1
11	50B11F	2.500	1	.60	5/8 -3/4 -7/8 - 1
12	50B12F	2.710	1	.70	5/8 -3/4 -7/8 - 1 -11/8 -13/16 -11/4
13	50B13F	2.910	1	.80	5/8 -3/4 -7/8 - 1 -11/8 -13/16 -11/4
14	50B14F	3.110	1	1.00	5/8 -3/4 -7/8 - 1 -11/8 -13/16 -11/4
15	50B15F	3.320	1	1.20	5/8 -3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2
16	50B16F	3.520	1	1.45	5/8 -3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 -15/8
17	50B17F	3.720	1	1.60	5/8 -3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 -15/8
18	50B18F	3.920	1	1.90	5/8 -3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 -15/8
19	50B19F	4.120	1	2.00	5/8 -3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 -15/8
20	50B20F	4.320	1	2.10	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2
21	50B21F	4.520	1	2.25	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2
22	50B22F	4.720	1	2.40	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2
23	50B23F	4.920	1	2.50	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2
24	50B24F	5.120	1 1/4	3.00	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2
25	50B25F	5.320	1 1/4	3.10	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2
26	50B26F	5.520	1 1/4	3.30	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2
27	50B27F	5.720	1 1/4	3.46	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2
28	50B28F	5.920	1 1/4	3.60	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2
29	50B29F	6.120	1 1/4	3.78	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2
30	50B30F	6.320	1 1/4	3.90	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2
31	50B31F	6.520	1 1/4	4.46	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
32	50B32F	6.720	1 1/4	4.70	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
33	50B33F	6.920	1 1/4	4.92	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
34	50B34F	7.120	1 1/4	5.06	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
35	50B35F	7.320	1 1/4	5.30	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
36	50B36F	7.520	1 1/4	5.50	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
37	50B37F	7.720	1 1/4	5.62	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
38	50B38F	7.920	1 1/4	5.80	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
39	50B39F	8.120	1 1/4	6.02	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
40	50B40F	8.320	1 1/4	6.20	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
41	50B41F	8.520	1 1/4	6.45	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
42	50B42F	8.720	1 1/4	6.68	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
43	50B43F	8.910	1 1/4	6.99	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
44	50B44F	9.110	1 1/4	7.30	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
45	50B45F	9.310	1 1/4	8.00	3/4 -7/8 - 1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
46	50B46F	9.510	1 1/4	8.51	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
47	50B47F	9.710	1 1/4	8.76	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
48	50B48F	9.910	1 1/4	9.03	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
49	50B49F	10.110	1 1/4	9.33	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
50	50B50F	10.310	1 1/4	9.63	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
51	50B51F	10.510	1 1/4	9.81	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
52	50B52F	10.710	1 1/4	9.99	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
53	50B53F	10.910	1 1/4	10.37	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
54	50B54F	11.110	1 1/4	10.75	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
55	50B55F	11.310	1 1/4	11.08	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
56	50B56F	11.500	1 1/4	11.41	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
57	50B57F	11.700	1 1/4	11.75	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
58	50B58F	11.900	1 1/4	12.08	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
59	50B59F	12.100	1 1/4	12.41	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
60	50B60F	12.300	1 1/4	13.50	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
70	50B70F	14.290	1 3/4	17.81	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
72	50B72F	14.690	1 3/4	19.13	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
80	50B80F	16.280	1 3/4	24.39	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
84	50B84F	17.080	1 3/4	25.15	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
96	50B96F	19.470	1 3/4	32.57	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16
112	50B112F	22.650	1 3/4	41.65	1 -11/8 -13/16 -11/4 -13/8 -17/16 -11/2 - -13/4 -15/16

+ Keyway with Setscrew at 90.  
 Hub diameters vary to suit different Bore Sizes.  
 KEY WAY IS ON CENTER LINE OF TOOTH.