# SPROCKET <br> NO. 40 

## Stock Bore

Single Type-A

| No. Teeth | Catalog No. | Outside Dia. Do | Pitch Dia. | Stock Bore d | Weight Lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 8 | 40A8 | 1.500 | 1.306 |  |  |
| 9 | 40A9 | 1.670 | 1.462 |  |  |
| 10 | 40A10 | 1.840 | 1.618 |  |  |
| 11 | 40A11 | 2.000 | 1.775 |  |  |
| 12 | 40A12 | 2. 170 | 1.932 | 1/2 | . 18 |
| 13 | 40A13 | 2.330 | 2.089 | 1/2 | 22 |
| 14 | 40A14 | 2.490 | 2.247 | 1/2 | . 26 |
| 15 | 40A15 | 2.650 | 2.405 | 5/8 | 30 |
| 16 | 40A16 | 2.810 | 2.563 | 5/8 | . 34 |
| 17 | 40A17 | 2.980 | 2.721 | 5/8 | . 36 |
| 18 | 40A18 | 3. 140 | 2.879 | 5/8 | 44 |
| 19 | 40A19 | 3.300 | 3.038 | 5/8 | 46 |
| 20 | 40A20 | 3.460 | 3. 196 | 5/8 | 56 |
| 21 | 40A21 | 3.620 | 3.355 | 5/8 | 58 |
| 22 | 40 A 22 | 3.780 | 3.513 | 5/8 | 66 |
| 23 | 40A23 | 3.940 | 3.672 | 5/8 | . 72 |
| 24 | 40A24 | 4. 100 | 3.831 | 5/8 | . 82 |
| 25 | 40A25 | 4.260 | 3.989 | 5/8 | 88 |
| 26 | 40 A26 | 4.420 | 4.148 | 5/8 | 94 |
| 27 | 40 A 27 | 4.580 | 4.307 | 5/8 | 98 |
| 28 | 40 A28 | 4.740 | 4.465 | 5/8 | 1.10 |
| 29 | 40A29 | 4.900 | 4.624 | 5/8 | 1.22 |
| 30 | 40A30 | 5.060 | 4.783 | 19/32 | 1.26 |
| 31 | 40A31 | 5.220 | 4.943 | 19/32 | 1.40 |
| 32 | 40A32 | 5.380 | 5. 101 | 19/32 | 1.48 |
| 33 | 40A33 | 5.540 | 5.260 | 19/32 | 1.56 |
| 34 | 40A34 | 5.700 | 5.419 | 19/32 | 1.64 |
| 35 | 40A35 | 5.860 | 5.578 | 19/32 | 1.70 |
| 36 | 40A36 | 6.020 | 5.737 | 19/32 | 1.84 |
| 37 | 40A37 | 6.180 | 5.896 | 19/32 | 1.92 |
| 38 | 40A38 | 6.330 | 6.055 | 19/32 | 2.00 |
| 39 | 40A39 | 6.490 | 6.214 | 19/32 | 2.02 |
| 40 | 40A40 | 6.650 | 6.373 | 23/32 | 2.22 |
| 41 | 40A41 | 6.810 | 6.532 | 23/32 | 2.42 |
| 42 | 40A42 | 6.970 | 6.691 | 23/32 | 2.50 |
| 43 | 40A43 | 7.130 | 6.850 | 23/32 | 2.80 |
| 44 | 40A44 | 7.290 | 7.009 | 23/32 | 2.85 |
| 45 | 40A45 | 7.450 | 7.168 | 23/32 | 3.15 |
| 46 | 40A46 | 7.610 | 7.327 | 23/32 | 3.26 |
| 47 | 40A47 | 7.770 | 7.486 | 23/32 | 3.32 |
| 48 | 40 A48 | 7.930 | 7.645 | 23/32 | 3.38 |
| 49 | 40A49 | 8.090 | 7.804 | 23/32 | 3.44 |
| 50 | 40A50 | 8.250 | 7.963 | 23/32 | 3.62 |
| 51 | 40A51 | 8.410 | 8.122 | 23/32 | 3.80 |
| 52 | 40A52 | 8.570 | 8.281 | 23/32 | 4.00 |
| 53 | 40A53 | 8.730 | 8.440 | 23/32 | 4.20 |
| 54 | 40A54 | 8.890 | 8.599 | 23/32 | 4.44 |
| 55 | 40A55 | 9.040 | 8.758 | 23/32 | 4.54 |
| 56 | 40A56 | 9.200 | 8.917 | 23/32 | 4.84 |
| 57 | 40A57 | 9.360 | 9.076 | 23/32 | 5.00 |
| 58 | 40A58 | 9.520 | 9.236 | 23/32 | 5.12 |
| 59 | 40A59 | 9.680 | 9.395 | 23/32 | 5.30 |
| 60 | 40A60 | 9.840 | 9.554 | 23/32 | 5.48 |
| 70 | 40A70 | 11.430 | 11.145 | 23/32 | 7.24 |
| 72 | 40A72 | 11.750 | 11.463 | 23/32 | 7.74 |
| 80 | 40A80 | 13.030 | 12.736 | 23/32 | 10.20 |
| 84 | 40A84 | 13.660 | 13.372 | 23/32 | 10.07 |
| 96 | 40A96 | 15.570 | 15.282 | 15/16 | 12.15 |
| 112 | $40 \mathrm{Al12}$ | 18.120 | 17.828 | 15/16 | 20.00 |

Single Type-B

| Catalog No. | Bore: d (inches) |  | Hub (inches) |  | Weight Lbs. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Stock | Rec Max | Dia Dh | LTB.L |  |
| 40B8 | 1/2 | 1/2 | 31/32* | 7/8 | . 18 |
| 40B9 | 1/2 | 9/16 | 11/16** | 7/8 | 20 |
| 40B10 | 1/2 | 3/4 | 11/4* | 7/8 | 27 |
| 40B11 | 1/2 | 7/8 | 13/8* | 7/8 | . 35 |
| 40B12 | 1/2 | 1 | 19/16* | 7/8 | . 45 |
| 40B13 | 1/2 | 11/16 | 19/16 | 7/8 | . 50 |
| 40B14 | 1/2 | 11/8 | 111/16 | 7/8 | 59 |
| 40B15 | 1/2 | $11 / 4$ | 113/16 | 788 | 70 |
| 40B16 | 5/8 | 13/8 | 2 | 7/8 | 79 |
| 40B17 | 5/8 | 17/16 | 21/8 | 1 | 1.04 |
| 40B18 | 5/8 | 11/2 | 25/16 | 1 | 1.22 |
| 40B19 | 5/8 | $13 / 4$ | 21/2 | 1 | 1.43 |
| 40B20 | 5/8 | 17/8 | 25/8 | 1 | 1.56 |
| 40B21 | 5/8 | 17/8 | 23/4 | 1 | 1.73 |
| 40B22 | 5/8 | 17/8 | 27/8 | , | 1.96 |
| 40B23 | 5/8 | 2 | 3 |  | 2.13 |
| 40B24 | 5/8 | 21/4 | $31 / 4$ | 1 | 2.41 |
| 40B25 | 5/8 | 21/4 | 31/4 | 1 | 2.54 |
| 40B26 | 5/8 | 21/4 | 31/4 | 1 | 2.58 |
| 40B27 | 5/8 | 21/4 | 31/4 | 1 | 2.66 |
| 40B28 | 5/8 | 21/4 | 31/4 | 1 | 2.73 |
| 40B29 | 5/8 | 21/4 | 31/4 | 1 | 2.88 |
| 40830 | 5/8 | 21/4 | $31 / 4$ | 1 | 2.98 |
| 40831 | 5/8 | 21/4 | 31/4 | 1 | 3.08 |
| 40B32 | 5/8 | 21/4 | $31 / 4$ | 1 | 3.16 |
| 40B33 | 5/8 | 21/4 | $31 / 4$ | 1 | 3.22 |
| 40B34 | 5/8 | $21 / 4$ | $31 / 4$ | 1 | 3.30 |
| 40B35 | 5/8 | 21/4 | 31/4 | 1 | 3.46 |
| 40B36 | 5/8 | 21/4 | $31 / 4$ | 1 | 3.58 |
| 40B37 | 5/8 | 21/4 | $31 / 4$ | 1 | 3.64 |
| 40B38 | 5/8 | $21 / 4$ | $31 / 4$ | 1 | 3.70 |
| 40B39 | 5/8 | 21/4 | $31 / 4$ | 1 | 4.10 |
| $40 \mathrm{B40}$ | 3/4 | 23/8 | $31 / 2$ | $11 / 8$ | 4.69 |
| 40B41 | 3/4 | 23/8 | $31 / 2$ | 11/8 | 4.76 |
| 40B42 | 3/4 | 23/8 | $31 / 2$ | 11/8 | 4.82 |
| 40B43 | 3/4 | 23/8 | $31 / 2$ | 11/8 | 5.05 |
| 40B44 | 3/4 | 23/8 | $31 / 2$ | 11/8 | 5.15 |
| 40B45 | 3/4 | 23/8 | $31 / 2$ | 11/8 | 5.30 |
| 40B46 | 3/4 | 23/8 | $31 / 2$ | 11/6 | 5.40 |
| 40B47 | 3/4 | 23/8 | $31 / 2$ | 11/8 | 5.44 |
| $40 \mathrm{B48}$ | 3/4 | 23/8 | $31 / 2$ | 11/8 | 5.84 |
| 40B49 | 3/4 | 23/8 | $31 / 2$ | 11/8 | 5.90 |
| 40B50 | 3/4 | $23 / 8$ | $31 / 2$ | 11/8 | 5.96 |
| 40B51 | 3/4 | 23/8 | $31 / 2$ | 11/8 | 6.10 |
| 40B52 | 3/4 | 23/8 | $31 / 2$ | 11/8 | 6.20 |
| 40B53 | 3/4 | 23/8 | $31 / 2$ | $11 / 8$ | 6.30 |
| 40B54 | 3/4 | 23/8 | $31 / 2$ | 11/8 | 6.42 |
| 40B55 | 3/4 | 23/8 | $31 / 2$ | 11/8 | 6.60 |
| 40B56 | 3/4 | 23/8 | 31/2 | 11/8 | 6.80 |
| 40B57 | 3/4 | 23/8 | $31 / 2$ | 11/8 | 6.90 |
| 40B58 | 3/4 | 23/8 | $31 / 2$ | 11/8 | 7.40 |
| 40B59 | 3/4 | 23/8 | $31 / 2$ | 11/8 | 7.60 |
| 40B60 | 3/4 | 23/8 | $31 / 2$ | $11 / 8$ | 7.86 |
| 40B70 | 3/4 | 23/4 | 4 | 11/4 | 11.00 |
| 40B72 | 3/4 | 23/4 | 4 | 11/4 | 11.50 |
| 40B80 | 3/4 | 23/4 |  | 11/4 | 13.40 |
| 40B84 | 3/4 | 23/4 | 4 | 11/4 | 14.04 |
| 40B96 | 1 | 23/4 | 4 | $11 / 4$ | 17.56 |
| 40B112 | 1 | 23/4 | 4 | $11 / 4$ | 22.56 |



Type A

* Has recessed groove in hub for chain clearance.

Maximum Bores shown will accommodate Standard Keyway and Setscrew over Keyway. Slightly larger Bores are possible with no Keyway, Shallow Keyway or Setscrew at angle to Keyway.

