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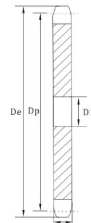
## Double Pitch Sprockets American Standard Series

No.2040  
No.2042

◇Pitch 1" ◇Tooth width B1 0.284"

### Conveyor or Drive Series-Standard Roller Double Pitch-2040/C2040

| No.<br>Teeth<br>Double<br>Duty | De    | Dp    | Number  | Type | D1            |                 | Dm                | A             | Wt.<br>Lbs.<br>(Approx.) |
|--------------------------------|-------|-------|---------|------|---------------|-----------------|-------------------|---------------|--------------------------|
|                                |       |       |         |      | Min           | Max.            |                   |               |                          |
| 11                             | 2.000 | 1.852 | 2040B11 | B    | $\frac{1}{2}$ | $\frac{1}{2}$   | 1 $\frac{1}{2}$ ★ | $\frac{1}{2}$ | .34                      |
| 12                             | 2.170 | 2.000 | 2040B12 | B    | $\frac{1}{2}$ | $\frac{1}{2}$   | 1 $\frac{1}{2}$ ★ | $\frac{1}{2}$ | .44                      |
| 13                             | 2.330 | 2.152 | 2040B13 | B    | $\frac{1}{2}$ | $\frac{1}{2}$   | 1 $\frac{1}{2}$ ★ | $\frac{1}{2}$ | .48                      |
| 14                             | 2.490 | 2.305 | 2040B14 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$ ★ | $\frac{1}{2}$ | .60                      |
| 15                             | 2.650 | 2.458 | 2040B15 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$   | $\frac{1}{2}$ | .66                      |
| 16                             | 2.810 | 2.613 | 2040B16 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$   | $\frac{1}{2}$ | .76                      |
| 17                             | 2.980 | 2.768 | 2040B17 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$   | 1             | 1.00                     |
| 18                             | 3.140 | 2.924 | 2040B18 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$   | 1             | 1.16                     |
| 19                             | 3.300 | 3.080 | 2040B19 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$   | 1             | 1.36                     |
| 20                             | 3.460 | 3.236 | 2040B20 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$   | 1             | 1.54                     |
| 21                             | 3.620 | 3.392 | 2040B21 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$   | 1             | 1.74                     |
| 22                             | 3.780 | 3.549 | 2040B22 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$   | 1             | 1.92                     |
| 23                             | 3.940 | 3.706 | 2040B23 | B    | $\frac{1}{2}$ | 2               | 3                 | 1             | 2.16                     |
| 24                             | 4.100 | 3.864 | 2040B24 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$   | 1             | 2.44                     |
| 25                             | 4.260 | 4.021 | 2040B25 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$   | 1             | 2.48                     |
| 26                             | 4.420 | 4.179 | 2040B26 | C    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$   | 1             | 2.60                     |
| 28                             | 4.740 | 4.494 | 2040B28 | C    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$   | 1             | .34                      |
| 30                             | 5.060 | 4.810 | 2040B30 | C    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$   | 1             | .33                      |



TYPE A

### Conveyor Series-Carrier Roller Double Pitch-2042/C2042

| No.<br>Teeth<br>Double<br>Duty | De     | Dp    | Number  | Type | D1            |                 | Dm              | A               | Wt.<br>Lbs.<br>(Approx.) | Type Number | D1      | Wt.<br>Lbs.<br>(Approx.) |
|--------------------------------|--------|-------|---------|------|---------------|-----------------|-----------------|-----------------|--------------------------|-------------|---------|--------------------------|
|                                |        |       |         |      | Min           | Max.            |                 |                 |                          |             |         |                          |
| 8                              | 3.010  | 2.613 | 2042B8  | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | $\frac{1}{2}$   | .72                      |             |         |                          |
| 9                              | 3.350  | 2.924 | 2042B9  | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | $\frac{1}{2}$   | 1.02                     |             |         |                          |
| 10                             | 3.680  | 3.236 | 2042B10 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 1               | 1.50                     |             |         |                          |
| 11                             | 4.000  | 3.549 | 2042B11 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 1               | 1.68                     |             |         |                          |
| 12                             | 4.330  | 3.864 | 2042B12 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1               | 2.22                     |             |         |                          |
| 13                             | 4.660  | 4.179 | 2042B13 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1               | 2.56                     |             |         |                          |
| 14                             | 4.980  | 4.494 | 2042B14 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1               | 2.72                     |             |         |                          |
| 15                             | 5.300  | 4.810 | 2042B15 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1               | 2.90                     |             |         |                          |
| 16                             | 5.630  | 5.126 | 2042B16 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1               | 3.10                     | A           | 2042A16 | $\frac{1}{2}$ 1.38       |
| 17                             | 5.950  | 5.442 | 2042B17 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1               | 3.40                     | A           | 2042A17 | $\frac{1}{2}$ 1.66       |
| 18                             | 6.270  | 5.759 | 2042B18 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1               | 3.56                     | A           | 2042A18 | $\frac{1}{2}$ 1.88       |
| 19                             | 6.590  | 6.076 | 2042B19 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1               | 3.72                     | A           | 2042A19 | $\frac{1}{2}$ 2.06       |
| 20                             | 6.910  | 6.392 | 2042B20 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 4.72                     | A           | 2042A20 | $\frac{1}{2}$ 2.40       |
| 21                             | 7.240  | 6.710 | 2042B21 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 4.84                     | A           | 2042A21 | $\frac{1}{2}$ 2.62       |
| 22                             | 7.560  | 7.027 | 2042B22 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 5.04                     | A           | 2042A22 | $\frac{1}{2}$ 2.88       |
| 23                             | 7.880  | 7.344 | 2042B23 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 5.18                     | A           | 2042A23 | $\frac{1}{2}$ 3.14       |
| 24                             | 8.200  | 7.661 | 2042B24 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 5.58                     | A           | 2042A24 | $\frac{1}{2}$ 3.22       |
| 25                             | 8.520  | 7.979 | 2042B25 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 5.96                     | A           | 2042A25 | $\frac{1}{2}$ 3.50       |
| 26                             | 8.840  | 8.296 | 2042B26 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 6.22                     | A           | 2042A26 | $\frac{1}{2}$ 3.74       |
| 28                             | 9.480  | 8.931 | 2042B28 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 6.78                     | A           | 2042A27 | $\frac{1}{2}$ 4.76       |
| 30                             | 10.110 | 9.567 | 2042B30 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 7.56                     | A           | 2042A28 | $\frac{1}{2}$ 5.08       |

★Has recessed groove in hub for chain clearance.  
Maximum bores shown will accommodate standard keyseat and setscrew over keyseat.  
Slightly larger bores are possible with no keyseat, shallow keyseat, or setscrew at angle to keyseat.



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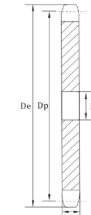
## Double Pitch Sprockets American Standard Series

No.2050  
No.2052

◇Pitch 1-1/4" ◇Tooth width B1 0.343"

### Conveyor or Drive Series-Standard Roller Double Pitch-2050/C2050

| No.<br>Teeth<br>Double<br>Duty | De    | Dp    | Number  | Type | D1            |                 | Dm                | A               | Wt.<br>Lbs.<br>(Approx.) | Type Number | D1      | Wt.<br>Lbs.<br>(Approx.) |
|--------------------------------|-------|-------|---------|------|---------------|-----------------|-------------------|-----------------|--------------------------|-------------|---------|--------------------------|
|                                |       |       |         |      | Min           | Max.            |                   |                 |                          |             |         |                          |
| 11                             | 2.500 | 2.315 | 2050B11 | B    | $\frac{1}{2}$ | $\frac{1}{2}$   | 1 $\frac{1}{2}$ ★ | 1               | .62                      |             |         |                          |
| 12                             | 2.710 | 2.500 | 2050B12 | B    | $\frac{1}{2}$ | 1               | 1 $\frac{1}{2}$   | 1               | .80                      |             |         |                          |
| 13                             | 2.910 | 2.690 | 2050B13 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$   | 1               | .82                      |             |         |                          |
| 14                             | 3.110 | 2.881 | 2050B14 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 1 $\frac{1}{2}$   | 1               | 1.00                     |             |         |                          |
| 15                             | 3.320 | 3.073 | 2050B15 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$   | 1               | 1.22                     |             |         |                          |
| 16                             | 3.520 | 3.266 | 2050B16 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$   | 1               | 1.44                     |             |         |                          |
| 17                             | 3.720 | 3.460 | 2050B17 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$   | 1               | 1.68                     |             |         |                          |
| 18                             | 3.920 | 3.655 | 2050B18 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$   | 1               | 1.94                     |             |         |                          |
| 19                             | 4.120 | 3.850 | 2050B19 | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$   | 1               | 2.24                     |             |         |                          |
| 20                             | 4.320 | 4.045 | 2050B20 | B    | $\frac{1}{2}$ | 2               | 3                 | 1               | 2.30                     |             |         |                          |
| 21                             | 4.520 | 4.241 | 2050B21 | B    | $\frac{1}{2}$ | 2               | 3                 | 1               | 2.40                     |             |         |                          |
| 22                             | 4.720 | 4.437 | 2050B22 | B    | $\frac{1}{2}$ | 2               | 3                 | 1               | 2.54                     |             |         |                          |
| 23                             | 4.920 | 4.633 | 2050B23 | B    | $\frac{1}{2}$ | 2               | 3                 | 1               | 2.66                     |             |         |                          |
| 24                             | 5.120 | 4.830 | 2050B24 | B    | $\frac{1}{2}$ | 2               | 3                 | 1 $\frac{1}{2}$ | 3.30                     | A           | 2050A24 | $\frac{1}{2}$ 1.58       |
| 25                             | 5.320 | 5.026 | 2050B25 | B    | $\frac{1}{2}$ | 2               | 3                 | 1 $\frac{1}{2}$ | 3.42                     | A           | 2050A25 | $\frac{1}{2}$ 1.68       |
| 26                             | 5.520 | 5.223 | 2050B26 | B    | $\frac{1}{2}$ | 2               | 3                 | 1 $\frac{1}{2}$ | 3.62                     | A           | 2050A26 | $\frac{1}{2}$ 1.88       |
| 28                             | 5.920 | 5.617 | 2050B28 | B    | $\frac{1}{2}$ | 2               | 3                 | 1 $\frac{1}{2}$ | 3.78                     | A           | 2050A28 | $\frac{1}{2}$ 2.22       |
| 30                             | 6.320 | 6.012 | 2050B30 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$   | 1 $\frac{1}{2}$ | 4.58                     | A           | 2050A30 | $\frac{1}{2}$ 2.54       |



TYPE A

### Conveyor Series-Carrier Roller Double Pitch-2052/C2052

| No.<br>Teeth<br>Double<br>Duty | De     | Dp     | Number  | Type | D1            |                 | Dm              | A                   | Wt.<br>Lbs.<br>(Approx.) | Type Number | D1            | Wt.<br>Lbs.<br>(Approx.) |
|--------------------------------|--------|--------|---------|------|---------------|-----------------|-----------------|---------------------|--------------------------|-------------|---------------|--------------------------|
|                                |        |        |         |      | Min           | Max             |                 |                     |                          |             |               |                          |
| 8                              | 3.770  | 3.266  | 2052B8  | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 1                   | 1.38                     |             |               |                          |
| 9                              | 4.190  | 3.655  | 2052B9  | B    | $\frac{1}{2}$ | 1 $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 1                   | 1.92                     |             |               |                          |
| 10                             | 4.600  | 4.045  | 2052B10 | B    | $\frac{1}{2}$ | 2               | 3               | 1                   | 2.30                     |             |               |                          |
| 11                             | 5.010  | 4.437  | 2052B11 | B    | $\frac{1}{2}$ | 2               | 3               | 1                   | 2.54                     |             |               |                          |
| 12                             | 5.420  | 4.830  | 2052B12 | B    | $\frac{1}{2}$ | 2               | 3               | $\frac{1}{2}$ 3.20  | A                        | 2052A12     | $\frac{1}{2}$ | 1.58                     |
| 13                             | 5.820  | 5.223  | 2052B13 | B    | $\frac{1}{2}$ | 2               | 3               | $\frac{1}{2}$ 3.48  | A                        | 2052A13     | $\frac{1}{2}$ | 1.82                     |
| 14                             | 6.230  | 5.617  | 2052B14 | B    | $\frac{1}{2}$ | 2               | 3               | $\frac{1}{2}$ 3.80  | A                        | 2052A14     | $\frac{1}{2}$ | 2.28                     |
| 15                             | 6.630  | 6.012  | 2052B15 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | $\frac{1}{2}$ 4.46  | A                        | 2052A15     | $\frac{1}{2}$ | 2.46                     |
| 16                             | 7.030  | 6.407  | 2052B16 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | $\frac{1}{2}$ 4.80  | A                        | 2052A16     | $\frac{1}{2}$ | 2.88                     |
| 17                             | 7.440  | 6.803  | 2052B17 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | $\frac{1}{2}$ 5.34  | A                        | 2052A17     | $\frac{1}{2}$ | 3.28                     |
| 18                             | 7.840  | 7.198  | 2052B18 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | $\frac{1}{2}$ 5.64  | A                        | 2052A18     | $\frac{1}{2}$ | 3.64                     |
| 19                             | 8.240  | 7.595  | 2052B19 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | $\frac{1}{2}$ 6.04  | A                        | 2052A19     | $\frac{1}{2}$ | 4.12                     |
| 20                             | 8.640  | 7.991  | 2052B20 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | $\frac{1}{2}$ 6.48  | A                        | 2052A20     | $\frac{1}{2}$ | 4.72                     |
| 21                             | 9.040  | 8.387  | 2052B21 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | $\frac{1}{2}$ 7.00  | A                        | 2052A21     | $\frac{1}{2}$ | 5.08                     |
| 22                             | 9.440  | 8.783  | 2052B22 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | $\frac{1}{2}$ 7.30  | A                        | 2052A22     | $\frac{1}{2}$ | 5.20                     |
| 23                             | 9.850  | 9.180  | 2052B23 | B    | 1             | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | $\frac{1}{2}$ 8.66  | A                        | 2052A23     | $\frac{1}{2}$ | 5.84                     |
| 24                             | 10.250 | 9.577  | 2052B24 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | $\frac{1}{2}$ 9.32  | A                        | 2052A24     | $\frac{1}{2}$ | 6.70                     |
| 25                             | 10.650 | 9.973  | 2052B25 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | $\frac{1}{2}$ 10.30 | A                        | 2052A25     | $\frac{1}{2}$ | 7.28                     |
| 26                             | 11.050 | 10.370 | 2052B26 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | $\frac{1}{2}$ 11.00 | A                        | 2052A26     | $\frac{1}{2}$ | 8.24                     |
| 27                             | 11.840 | 11.154 | 2052B28 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | $\frac{1}{2}$ 11.70 | A                        | 2052A28     | $\frac{1}{2}$ | 8.70                     |
| 30                             | 12.640 | 11.958 | 2052B30 | B    | $\frac{1}{2}$ | 2 $\frac{1}{2}$ | 3 $\frac{1}{2}$ | $\frac{1}{2}$ 12.90 | A                        | 2052A30     | $\frac{1}{2}$ | 9.92                     |



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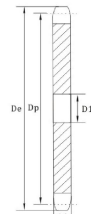
## Double Pitch Sprockets American Standard Series

No.2060  
No.2062

◆ Pitch 1-1/2" ◆ Tooth width B1 0.459"

### Conveyor or Drive Series-Standard Roller Double Pitch-2060/C2060

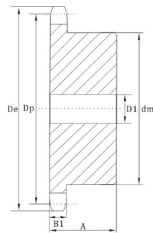
| No. Teeth Double Duty | De    | Dp    | Number  | Type | D1 Min. | D1 Max. | Dm    | A     | Wt. Lbs. (Approx.) | Type Number | D1      | Wt. Lbs. (Approx.) |
|-----------------------|-------|-------|---------|------|---------|---------|-------|-------|--------------------|-------------|---------|--------------------|
| 11                    | 3.600 | 2.773 | 2060B11 | B    | 1/2     | 1 2 1/4 | 1 1/4 | 1.14  |                    |             |         |                    |
| 12                    | 3.250 | 3.000 | 2060B12 | B    | 1/2     | 1 1/2   | 2 1/4 | 1 1/4 | 1.46               |             |         |                    |
| 13                    | 3.490 | 3.228 | 2060B13 | B    | 1/2     | 1 1/4   | 2 1/2 | 1 1/4 | 1.52               |             |         |                    |
| 14                    | 3.740 | 3.457 | 2060B14 | B    | 1/2     | 1 1/4   | 2 3/4 | 1 1/4 | 1.86               |             |         |                    |
| 15                    | 3.980 | 3.688 | 2060B15 | B    | 1/2     | 1 1/4   | 2 3/4 | 1 1/4 | 2.24               |             |         |                    |
| 16                    | 4.220 | 3.920 | 2060B16 | B    | 1/2     | 1 1/4   | 2 3/4 | 1 1/4 | 2.64               |             |         |                    |
| 17                    | 4.460 | 4.152 | 2060B17 | B    | 1/2     | 1 1/4   | 2 3/4 | 1 1/4 | 3.08               |             |         |                    |
| 18                    | 4.700 | 4.386 | 2060B18 | B    | 1/2     | 1 1/4   | 2 3/4 | 1 1/4 | 3.56               |             |         |                    |
| 19                    | 4.940 | 4.620 | 2060B19 | B    | 1/2     | 1 1/4   | 2 3/4 | 1 1/4 | 3.94               |             |         |                    |
| 20                    | 5.190 | 4.854 | 2060B20 | B    | 1/2     | 1 1/4   | 2 3/4 | 1 1/4 | 4.50               |             |         |                    |
| 21                    | 5.430 | 5.089 | 2060B21 | B    | 1/2     | 1 1/4   | 2 3/4 | 1 1/4 | 5.02               |             |         |                    |
| 22                    | 5.670 | 5.324 | 2060B22 | B    | 1/2     | 1 1/4   | 2 3/4 | 1 1/4 | 5.26               |             |         |                    |
| 23                    | 5.910 | 5.560 | 2060B23 | B    | 1/2     | 1 1/4   | 2 3/4 | 1 1/4 | 5.54               |             |         |                    |
| 24                    | 6.150 | 5.796 | 2060B24 | B    | 1/2     | 1 1/4   | 2 3/4 | 1 1/4 | 5.90               | A           | 2060A24 | 3.02               |
| 25                    | 6.390 | 6.032 | 2060B25 | B    | 1/2     | 1 1/4   | 2 3/4 | 1 1/4 | 6.08               | A           | 2060A25 | 3.36               |
| 26                    | 6.630 | 6.268 | 2060B26 | B    | 1/2     | 1 1/4   | 2 3/4 | 1 1/4 | 6.36               | A           | 2060A26 | 3.58               |
| 28                    | 7.110 | 6.741 | 2060B28 | B    | 1/2     | 1 1/4   | 2 3/4 | 1 1/4 | 7.02               | A           | 2060A28 | 4.12               |
| 30                    | 7.590 | 7.215 | 2060B30 | B    | 1/2     | 1 1/4   | 2 3/4 | 1 1/4 | 7.54               | A           | 2060A30 | 4.88               |



TYPE A

### Conveyor Series-Carrier Roller Double Pitch-2062/C2062

| No. Teeth Double Duty | De     | Dp     | Number  | Type | D1 Min. | D1 Max. | Dm    | A     | Wt. Lbs. (Approx.) | Type Number | D1      | Wt. Lbs. (Approx.) |
|-----------------------|--------|--------|---------|------|---------|---------|-------|-------|--------------------|-------------|---------|--------------------|
| 8                     | 4.520  | 3.920  | 2062B8  | B    | 1/2     | 1 1/4   | 2 1/4 | 1 1/4 | 2.60               |             |         |                    |
| 9                     | 5.020  | 4.386  | 2062B9  | B    | 1/2     | 1 1/4   | 2 1/4 | 1 1/4 | 3.48               |             |         |                    |
| 10                    | 5.520  | 4.854  | 2062B10 | B    | 1/2     | 1 1/4   | 2 1/4 | 1 1/4 | 4.54               |             |         |                    |
| 11                    | 6.010  | 5.324  | 2062B11 | B    | 1/2     | 1 1/4   | 2 1/4 | 1 1/4 | 5.20               |             |         |                    |
| 12                    | 6.500  | 5.796  | 2062B12 | B    | 1/2     | 1 1/4   | 2 1/4 | 1 1/4 | 5.70               | A           | 2062A12 | 2.98               |
| 13                    | 6.990  | 6.268  | 2062B13 | B    | 1/2     | 1 1/4   | 2 1/4 | 1 1/4 | 6.28               | A           | 2062A13 | 3.60               |
| 14                    | 7.470  | 6.741  | 2062B14 | B    | 1/2     | 1 1/4   | 2 1/4 | 1 1/4 | 6.82               | A           | 2062A14 | 4.02               |
| 15                    | 7.960  | 7.215  | 2062B15 | B    | 1/2     | 1 1/4   | 2 1/4 | 1 1/4 | 7.48               | A           | 2062A15 | 4.76               |
| 16                    | 8.440  | 7.689  | 2062B16 | B    | 1/2     | 1 1/4   | 2 1/4 | 1 1/4 | 8.18               | A           | 2062A16 | 5.70               |
| 17                    | 8.920  | 8.163  | 2062B17 | B    | 1       | 2 1/4   | 4     | 1 1/4 | 8.82               | A           | 2062A17 | 6.16               |
| 18                    | 9.410  | 8.638  | 2062B18 | B    | 1       | 2 1/4   | 4     | 1 1/4 | 9.36               | A           | 2062A18 | 6.96               |
| 19                    | 9.990  | 9.113  | 2062B19 | B    | 1       | 2 1/4   | 4     | 1 1/4 | 11.10              | A           | 2062A19 | 8.00               |
| 20                    | 10.370 | 9.589  | 2062B20 | B    | 1 1/2   | 2 1/4   | 4 1/4 | 1 1/4 | 11.66              | A           | 2062A20 | 8.46               |
| 21                    | 10.850 | 10.064 | 2062B21 | B    | 1 1/2   | 2 1/4   | 4 1/4 | 1 1/4 | 13.24              | A           | 2062A21 | 8.93               |
| 22                    | 11.330 | 10.540 | 2062B22 | B    | 1 1/2   | 2 1/4   | 4 1/4 | 1 1/4 | 13.78              | A           | 2062A22 | 10.74              |
| 23                    | 11.810 | 11.016 | 2062B23 | B    | 1 1/2   | 2 1/4   | 4 1/4 | 1 1/4 | 14.90              | A           | 2062A23 | 11.64              |
| 24                    | 12.290 | 11.492 | 2062B24 | B    | 1 1/2   | 2 1/4   | 4 1/4 | 1 1/4 | 15.66              | A           | 2062A24 | 12.64              |
| 25                    | 12.770 | 11.968 | 2062B25 | B    | 1 1/2   | 2 1/4   | 4 1/4 | 1 1/4 | 16.80              | A           | 2062A25 | 13.78              |
| 26                    | 13.250 | 12.444 | 2062B26 | B    | 1 1/2   | 2 1/4   | 4 1/4 | 1 1/4 | 20.20              | A           | 2062A26 | 15.00              |
| 28                    | 14.210 | 13.397 | 2062B28 | B    | 1 1/2   | 2 1/4   | 4 1/4 | 1 1/4 | 21.86              | A           | 2062A28 | 17.32              |
| 30                    | 15.170 | 14.350 | 2062B30 | B    | 1 1/2   | 2 1/4   | 4 1/4 | 1 1/4 | 26.00              | A           | 2062A30 | 19.50              |



TYPE B

★ Has recessed groove in hub for chain clearance.  
Maximum bores shown will accommodate standard keyseat and setscrew over keyseat.  
Slightly larger bores are possible with no keyseat, shallow keyseat, or setscrew at angle to keyseat.



苏州股特来传动科技有限公司

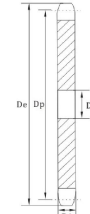
## Double Pitch Sprockets American Standard Series

No.2080  
No.2082

◆ Pitch 2" ◆ Tooth width B1 0.575"

### Conveyor or Drive Series-Standard Roller Double Pitch-2080/C2080

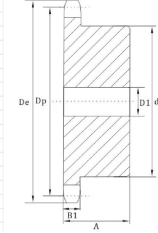
| No. Teeth Double Duty | De     | Dp    | Number  | Type | D1 Min. | D1 Max. | Dm    | A     | Wt. Lbs. (Approx.) | Type Number | D1      | Wt. Lbs. (Approx.) |
|-----------------------|--------|-------|---------|------|---------|---------|-------|-------|--------------------|-------------|---------|--------------------|
| 11                    | 4.010  | 3.694 | 2080B11 | B    | 1       | 1 1/2   | 2 1/2 | 1 1/2 | 2.5                |             |         |                    |
| 12                    | 4.330  | 4.000 | 2080B12 | B    | 1       | 1 1/2   | 2 1/2 | 1 1/2 | 3.2                |             |         |                    |
| 13                    | 4.660  | 4.304 | 2080B13 | B    | 1       | 1 1/2   | 2 1/2 | 1 1/2 | 3.3                |             |         |                    |
| 14                    | 4.980  | 4.610 | 2080B14 | B    | 1       | 1 1/2   | 2 1/2 | 1 1/2 | 4.0                |             |         |                    |
| 15                    | 5.300  | 4.917 | 2080B15 | B    | 1       | 1 1/2   | 2 1/2 | 1 1/2 | 4.8                |             |         |                    |
| 16                    | 5.630  | 5.226 | 2080B16 | B    | 1       | 1 1/2   | 2 1/2 | 1 1/2 | 5.7                |             |         |                    |
| 17                    | 5.960  | 5.536 | 2080B17 | B    | 1       | 1 1/2   | 2 1/2 | 1 1/2 | 6.4                | A           | 2080A17 | 3.4                |
| 18                    | 6.270  | 5.848 | 2080B18 | B    | 1       | 1 1/2   | 2 1/2 | 1 1/2 | 7.4                | A           | 2080A18 | 3.8                |
| 19                    | 6.590  | 6.160 | 2080B19 | B    | 1       | 1 1/2   | 2 1/2 | 1 1/2 | 7.7                | A           | 2080A19 | 4.3                |
| 20                    | 6.910  | 6.472 | 2080B20 | B    | 1       | 1 1/2   | 2 1/2 | 1 1/2 | 8.3                | A           | 2080A20 | 4.8                |
| 21                    | 7.230  | 6.785 | 2080B21 | B    | 1       | 1 1/2   | 2 1/2 | 1 1/2 | 9.4                | A           | 2080A21 | 5.3                |
| 22                    | 7.560  | 7.099 | 2080B22 | B    | 1       | 1 1/2   | 2 1/2 | 1 1/2 | 10.0               | A           | 2080A22 | 5.8                |
| 23                    | 7.880  | 7.413 | 2080B23 | B    | 1       | 1 1/2   | 2 1/2 | 1 1/2 | 10.5               | A           | 2080A23 | 6.4                |
| 24                    | 8.200  | 7.727 | 2080B24 | B    | 1       | 1 1/2   | 2 1/2 | 1 1/2 | 11.1               | A           | 2080A24 | 7.1                |
| 25                    | 8.520  | 8.042 | 2080B25 | B    | 1       | 1 1/2   | 2 1/2 | 1 1/2 | 12.0               | A           | 2080A25 | 7.5                |
| 26                    | 8.840  | 8.357 | 2080B26 | B    | 1 1/2   | 2 1/2   | 4 1/2 | 2     | 14.8               | A           | 2080A26 | 8.3                |
| 28                    | 9.480  | 8.988 | 2080B28 | B    | 1 1/2   | 2 1/2   | 4 1/2 | 2     | 16.6               | A           | 2080A28 | 9.2                |
| 30                    | 10.110 | 9.620 | 2080B30 | B    | 1 1/2   | 2 1/2   | 4 1/2 | 2     | 17.8               | A           | 2080A30 | 10.7               |



TYPE A

### Conveyor Series-Carrier Roller Double Pitch-2082/C2082

| No. Teeth Double Duty | De     | Dp     | Number  | Type | D1 Min. | D1 Max. | Dm    | A     | Wt. Lbs. (Approx.) | Type Number | D1      | Wt. Lbs. (Approx.) |
|-----------------------|--------|--------|---------|------|---------|---------|-------|-------|--------------------|-------------|---------|--------------------|
| 8                     | 6.030  | 5.226  | 2082B8  | B    | 1       | 2 1/4   | 3 1/4 | 1 1/2 | 6.4                |             |         |                    |
| 9                     | 6.700  | 5.848  | 2082B9  | B    | 1       | 2 1/4   | 3 1/4 | 1 1/2 | 8.2                |             |         |                    |
| 10                    | 7.360  | 6.472  | 2082B10 | B    | 1       | 2 1/4   | 3 1/4 | 1 1/2 | 9.2                |             |         |                    |
| 11                    | 8.010  | 7.099  | 2082B11 | B    | 1       | 2 1/4   | 3 1/4 | 1 1/2 | 10.1               | A           | 2082A11 | 5.7                |
| 12                    | 8.660  | 7.727  | 2082B12 | B    | 1       | 2 1/4   | 3 1/4 | 1 1/2 | 11.2               | A           | 2082A12 | 6.8                |
| 13                    | 9.310  | 8.357  | 2082B13 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 15.0               | A           | 2082A13 | 7.7                |
| 14                    | 9.960  | 8.988  | 2082B14 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 15.8               | A           | 2082A14 | 9.1                |
| 15                    | 10.610 | 9.620  | 2082B15 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 17.3               | A           | 2082A15 | 10.7               |
| 16                    | 11.250 | 10.252 | 2082B16 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 19.3               | A           | 2082A16 | 12.4               |
| 17                    | 11.900 | 10.885 | 2082B17 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 21.4               | A           | 2082A17 | 14.1               |
| 18                    | 12.540 | 11.518 | 2082B18 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 22.9               | A           | 2082A18 | 15.4               |
| 19                    | 13.190 | 12.151 | 2082B19 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 24.4               | A           | 2082A19 | 18.0               |
| 20                    | 13.830 | 12.785 | 2082B20 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 26.7               | A           | 2082A20 | 19.2               |
| 21                    | 14.470 | 13.419 | 2082B21 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 28.4               | A           | 2082A21 | 20.8               |
| 22                    | 15.110 | 14.053 | 2082B22 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 39.6               | A           | 2082A22 | 23.7               |
| 23                    | 15.750 | 14.688 | 2082B23 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 32.2               | A           | 2082A23 | 19.4               |
| 24                    | 16.390 | 15.323 | 2082B24 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 34.9               | A           | 2082A24 | 22.6               |
| 25                    | 17.030 | 15.958 | 2082B25 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 37.8               | A           | 2082A25 | 19.4               |
| 26                    | 17.670 | 16.593 | 2082B26 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 41.5               | A           | 2082A26 | 19.4               |
| 28                    | 18.950 | 17.863 | 2082B28 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 47.7               | A           | 2082A28 | 19.4               |
| 30                    | 20.230 | 19.134 | 2082B30 | B    | 1 1/2   | 3 1/4   | 4 1/2 | 2     | 54.5               | A           | 2082A30 | 19.4               |



TYPE B

★ Has recessed groove in hub for chain clearance.  
Maximum bores shown will accommodate standard keyseat and setscrew over keyseat.  
Slightly larger bores are possible with no keyseat, shallow keyseat, or setscrew at angle to keyseat.