

# 3000A Series

| Model No. | Basic Dimension (mm) |    |      | Basic Rated Dimension (KN) |              | Limit Speed (rpm) |       | Weight (kg) |
|-----------|----------------------|----|------|----------------------------|--------------|-------------------|-------|-------------|
|           | د:                   | د: | ب:   | Dynamic (Cr)               | Static (Cor) | Grease            | Oil   |             |
| 3000A     | 10                   | 26 | 12   | 5.5                        | 3.2          | 18000             | 23000 | 0.022       |
| 3200A     | 10                   | 30 | 14.3 | 7.5                        | 4.3          | 16000             | 21000 | 0.05        |
| 3001A     | 12                   | 28 | 12   | 6.1                        | 3.7          | 17000             | 22000 | 0.025       |
| 3201A     | 12                   | 32 | 15.9 | 9                          | 4.9          | 14000             | 19000 | 0.058       |
| 3002A     | 15                   | 32 | 13   | 8.5                        | 5.4          | 14500             | 18000 | 0.036       |
| 3202A     | 15                   | 35 | 15.9 | 10                         | 6            | 11000             | 16000 | 0.066       |
| 3302A     | 15                   | 42 | 19   | 14                         | 8            | 10000             | 15000 | 0.13        |
| 3003A     | 17                   | 35 | 14   | 9                          | 6            | 12500             | 16000 | 0.042       |
| 3203A     | 17                   | 40 | 17.5 | 12.7                       | 7.8          | 9000              | 14000 | 0.096       |
| 3303A     | 17                   | 47 | 22.2 | 17.3                       | 10.4         | 8000              | 12000 | 0.18        |
| 3804A     | 20                   | 32 | 10   | 4.9                        | 3.9          | 13000             | 14300 | 0.02        |
| 3904A     | 20                   | 37 | 13   | 9.3                        | 6.6          | 12000             | 13200 | 0.046       |
| 3004A     | 20                   | 42 | 16   | 14.2                       | 9.6          | 11000             | 13000 | 0.08        |
| 3204A     | 20                   | 47 | 20.6 | 19                         | 12.1         | 8000              | 12000 | 0.16        |
| 3304A     | 20                   | 52 | 22.2 | 19                         | 12.3         | 8500              | 12000 | 0.22        |
| 3805A     | 25                   | 37 | 10   | 5.5                        | 4.9          | 11500             | 12700 | 0.025       |
| 3905A     | 25                   | 42 | 13   | 9.6                        | 7.5          | 11000             | 12300 | 0.062       |
| 3005A     | 25                   | 47 | 16   | 15.2                       | 11           | 9500              | 12000 | 0.1         |
| 3205A     | 25                   | 52 | 20.6 | 20.6                       | 13.9         | 7500              | 10000 | 0.19        |
| 3305A     | 25                   | 62 | 25.4 | 27.6                       | 17.8         | 7500              | 10000 | 0.367       |
| 3806A     | 30                   | 42 | 10   | 5.7                        | 5.6          | 10000             | 11500 | 0.03        |
| 3906A     | 30                   | 47 | 13   | 9.9                        | 8.3          | 9500              | 10500 | 0.095       |
| 3006A     | 30                   | 55 | 19   | 20.3                       | 15.5         | 8000              | 10000 | 0.16        |
| 3206A     | 30                   | 62 | 23.8 | 25.7                       | 18.5         | 6300              | 8500  | 0.31        |
| 3306A     | 30                   | 72 | 30.2 | 37.2                       | 25.9         | 6000              | 8000  | 0.59        |
| 3807A     | 35                   | 47 | 10   | 6.1                        | 6.2          | 8500              | 10000 | 0.035       |
| 3907A     | 35                   | 55 | 15   | 12.9                       | 11.3         | 8000              | 9500  | 0.138       |

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|       |    |    |      |      |      |      |      |      |
|-------|----|----|------|------|------|------|------|------|
| 3007A | 35 | 62 | 20   | 24.2 | 20.4 | 6500 | 8500 | 0.24 |
| 3207A | 35 | 72 | 27   | 30.4 | 23.5 | 5600 | 7500 | 0.51 |
| 3307A | 35 | 80 | 34.9 | 46.1 | 35.3 | 5300 | 7000 | 0.82 |