



**CS**

| Unit No.   | Shaft Dia.<br>mm<br>$d$ | Dimensions (mm) |     |           | Basic load rating<br>lbf / N |                    | Weight |      |
|------------|-------------------------|-----------------|-----|-----------|------------------------------|--------------------|--------|------|
|            |                         | $D$             | $B$ | $r$ (min) | dynamic<br>$C_r$             | static<br>$C_{0r}$ | kg     | lbs  |
| CS 201 2RS | 12                      | 32              | 10  | 0.6       | 1529<br>6800                 | 686<br>3050        | 0.03   | 0.08 |
| CS 202 2RS | 15                      | 35              | 11  | 0.6       | 1718<br>7650                 | 836<br>3720        | 0.04   | 0.09 |
| CS 203 2RS | 17                      | 40              | 12  | 0.6       | 2154<br>9580                 | 1075<br>4780       | 0.05   | 0.11 |
| CS 204 2RS | 20                      | 47              | 14  | 1         | 2877<br>12800                | 1495<br>6650       | 0.10   | 0.22 |
| CS 205 2RS | 25                      | 52              | 15  | 1         | 3146<br>14000                | 1771<br>7880       | 0.11   | 0.24 |
| CS 305 2RS | 25                      | 62              | 17  | 1.1       | 4991<br>22200                | 2585<br>11500      | 0.20   | 0.44 |
| CS 206 2RS | 30                      | 62              | 16  | 1         | 4384<br>19500                | 2585<br>11500      | 0.18   | 0.39 |
| CS 306 2RS | 30                      | 72              | 19  | 1.1       | 6070<br>27000                | 3417<br>15200      | 0.30   | 0.66 |
| CS 207 2RS | 35                      | 72              | 17  | 1.1       | 5732<br>25500                | 3417<br>15200      | 0.25   | 0.55 |
| CS 307 2RS | 35                      | 80              | 21  | 1.5       | 7463<br>33200                | 3417<br>15200      | 0.25   | 0.55 |
| CS 208 2RS | 40                      | 80              | 18  | 1.1       | 6632<br>29500                | 4046<br>18000      | 0.32   | 0.70 |
| CS 308 2RS | 40                      | 90              | 23  | 1.5       | 9172<br>40800                | 5395<br>24000      | 0.55   | 1.21 |
| CS 209 2RS | 45                      | 85              | 19  | 1.1       | 7081<br>31500                | 4676<br>20800      | 0.37   | 0.81 |
| CS 309 2RS | 45                      | 100             | 25  | 1.5       | 11869<br>52800               | 7081<br>31500      | 0.73   | 1.60 |
| CS 210 2RS | 50                      | 90              | 20  | 1.1       | 7868<br>35000                | 5215<br>23200      | 0.41   | 0.90 |
| CS 310 2RS | 50                      | 110             | 27  | 2         | 13893<br>61800               | 8542<br>38000      | 0.95   | 2.09 |