

6700 Series

| Bearing No. | Dimensions (mm) |    |   |        | Basic Load Rating (kN) |       | Limit Speed (rpm) |      | Weight (Kg) |
|-------------|-----------------|----|---|--------|------------------------|-------|-------------------|------|-------------|
|             | d               | D  | B | rs min | Cr                     | Cor   | Grease            | Oil  |             |
| 6706        | 30              | 37 | 4 | 0.2    | 1.14                   | 0.95  | 3300              | 3800 | 0.006       |
| 6705        | 25              | 32 | 4 | 0.2    | 1.1                    | 0.84  | 4000              | 4600 | 0.005       |
| 6704        | 20              | 27 | 4 | 0.2    | 1.04                   | 0.73  | 5000              | 5700 | 0.0045      |
| 6703        | 17              | 23 | 4 | 0.2    | 1                      | 0.66  | 5000              | 6700 | 0.0025      |
| 6702        | 15              | 21 | 4 | 0.2    | 0.94                   | 0.585 | 6600              | 7600 | 0.0025      |
| 6701        | 12              | 18 | 4 | 0.2    | 0.93                   | 0.53  | 8300              | 9500 | 0.002       |
| 6700        | 10              | 15 | 3 | 0.1    | 1.01                   | 0.555 | 3600              | 4200 | 0.0015      |