

## 6700 Series

| Bearing Designation |         |         | Dimension [mm] |     |   |        | Basic load ratings (kN) |       | Speed ratings (rpm) |      | Weight (Kg) |
|---------------------|---------|---------|----------------|-----|---|--------|-------------------------|-------|---------------------|------|-------------|
| Open                | RS      | ZZ      | ré:            | RÉ: | B | rs min | Cr                      | Cor   | Grease              | Oil  |             |
| 6703                | 6703 RS | 6703 ZZ | 17             | 23  | 4 | 0.2    | 1                       | 0.66  | 5000                | 6700 | 0.0025      |
| 6704                | 6704 RS | 6704 ZZ | 20             | 27  | 4 | 0.2    | 1.04                    | 0.73  | 5000                | 5700 | 0.0045      |
| 6702                | 6702 RS | 6702 ZZ | 15             | 21  | 4 | 0.2    | 0.94                    | 0.585 | 6600                | 7600 | 0.0025      |
| 6701                | 6701 RS | 6701 ZZ | 12             | 18  | 4 | 0.2    | 0.93                    | 0.53  | 8300                | 9500 | 0.002       |
| 6700                | 6700 RS | 6700 ZZ | 10             | 15  | 3 | 0.1    | 1.01                    | 0.555 | 3600                | 4200 | 0.0015      |
| 6705                | 6705 RS | 6705 ZZ | 25             | 32  | 4 | 0.2    | 1.1                     | 0.84  | 4000                | 4600 | 0.005       |
| 6706                | 6706 RS | 6706 ZZ | 30             | 37  | 4 | 0.2    | 1.14                    | 0.95  | 3300                | 3800 | 0.006       |