



## Self Aligning Ball Bearings

| Principal Dimensions |           |           | Designation |   | Basic Load Ratings |                | Speed Ratings   |                | Mass  |
|----------------------|-----------|-----------|-------------|---|--------------------|----------------|-----------------|----------------|-------|
|                      |           |           |             |   | Dynamic            | Static         | Reference speed | Limiting speed |       |
| d<br>(mm)            | D<br>(mm) | B<br>(mm) |             |   | C                  | C <sub>0</sub> |                 |                |       |
|                      |           |           |             |   | N                  |                | r/min           |                |       |
| 12                   | 37        | 12        | 1301        | - | 9360               | 2160           | 40,000          | 28,000         | 0.067 |

