



Bearing No. 30334-A

|                     |                                         |
|---------------------|-----------------------------------------|
| D                   | 360 mm                                  |
| d                   | 170 mm                                  |
| T                   | 80 mm                                   |
| a                   | 67 mm                                   |
| B                   | 72 mm                                   |
| C                   | 62 mm                                   |
| Y                   | 1,74                                    |
| e                   | 0,35                                    |
| m                   | 35,3 kg / Weight                        |
| Size (mm)           | 170x360x80                              |
| Width (mm)          | 80                                      |
| $n_B$               | 1350 1/min / Reference speed            |
| $n_G$               | 1990 1/min / Limiting speed             |
| $Y_0$               | 0,96                                    |
| $C_r$               | 1040000 N                               |
| $d_1$               | 252 mm                                  |
| $C_{0r}$            | 1360000 N / Static load rating (radial) |
| $C_{ur}$            | 146000 N / Fatigue limit load, radial   |
| Bearing number      | 30334-A                                 |
| $D_{b \text{ min}}$ | 329 mm                                  |
| $d_{a \text{ max}}$ | 213 mm                                  |
| $d_{b \text{ min}}$ | 188 mm                                  |
| $r_{a \text{ max}}$ | 5 mm                                    |
| $r_{b \text{ max}}$ | 4 mm                                    |
| $D_{a \text{ min}}$ | 307 mm                                  |
| $D_{a \text{ max}}$ | 342 mm                                  |

|                        |       |
|------------------------|-------|
| $C_{b \text{ min}}$    | 18 mm |
| $C_{a \text{ min}}$    | 9 mm  |
| Bore Diameter (mm)     | 170   |
| Outer Diameter (mm)    | 360   |
| $r_{1, 2 \text{ min}}$ | 5 mm  |
| $r_{3, 4 \text{ min}}$ | 4 mm  |