

# SKF 71915 ACB/P4AL angular contact ball bearings

SKF 71915 ACB/P4AL angular contact ball bearings manufacturer and global supplier of reliable ball and roller ... SKF 71915 ACB/P4AL angular contact ball bearings Industries Products Manufacturing & Engineering 75 mm d and Agricultural Bearings designed to meet the unique requirements of 130 mm D our targeted industries.

|   |            |
|---|------------|
| d                                       | 75 mm      |
| D                                       | 130 mm     |
| T                                       | 66.5 mm    |
| 2B                                      | 62 mm      |
| b                                       | 7 mm       |
| K                                       | 3 mm       |
| r <sub>3,4</sub> min.                   | 1.5 mm     |
| r <sub>5</sub> min.                     | 0.6 mm     |
| da max.                                 | 85 mm      |
| Da min.                                 | 114 mm     |
| Da max.                                 | 121.5 mm   |
| Ca min.                                 | 4 mm       |
| ra max.                                 | 1.5 mm     |
| rc max.                                 | 0.6 mm     |
| Basic dynamic load rating C             | 337 kN     |
| Basic static load rating C <sub>0</sub> | 425 kN     |
| Fatigue load limit P <sub>u</sub>       | 49 kN      |
| Reference speed                         | 3200 r/min |
| Limiting speed                          | 5000 r/min |
| Calculation factor e                    | 0.43       |

|                       |         |
|-----------------------|---------|
| Calculation factor Y1 | 1.6     |
| Calculation factor Y2 | 2.3     |
| Calculation factor Y0 | 1.6     |
| Mass bearing pair     | 3.41 kg |