



# Shandong Zhaoyue Bearing Co., Ltd.

Tapered Roller Bearing 32210 32211 32212  
32213 32214 32215 32216 32217 Bearing Steel,  
NSK, SKF, NTN, Auto Spherical Double Row  
Wheel Needle Roller Bearing

Bearing No. 32210

|                       |               |
|-----------------------|---------------|
| Category              | Bearings      |
| Inventory             | 0.0           |
| Manufacturer Name     | SKF           |
| Minimum Buy Quantity  | N/A           |
| Weight                | 0             |
| EAN                   | 7316577562654 |
| Product Group         | B04334        |
| Dimension series      | 3DC           |
| d                     | 50 mm         |
| D                     | 90 mm         |
| T                     | 24.75 mm      |
| d <sub>1</sub>        | 68.6 mm       |
| B                     | 23 mm         |
| C                     | 19 mm         |
| r <sub>1,2</sub> min. | 1.5 mm        |
| r <sub>3,4</sub> min. | 1.5 mm        |
| a                     | 20.769 mm     |
| d <sub>a</sub> max.   | 58 mm         |
| d <sub>b</sub> min.   | 59 mm         |
| D <sub>a</sub> min.   | 78 mm         |
| D <sub>a</sub> max.   | 82 mm         |
| D <sub>b</sub> min.   | 85 mm         |
| C <sub>a</sub> min.   | 3 mm          |
| C <sub>b</sub> min.   | 5.5 mm        |
| r <sub>a</sub> max.   | 1.5 mm        |
|                       |               |



## Shandong Zhaoyue Bearing Co., Ltd.

|                                |            |
|--------------------------------|------------|
| $r_b$ max.                     | 1.5 mm     |
| Basic dynamic load rating C    | 101 kN     |
| Basic static load rating $C_0$ | 100 kN     |
| Fatigue load limit $P_u$       | 11.4 kN    |
| Reference speed                | 6000 r/min |
| Limiting speed                 | 7500 r/min |
| Calculation factor e           | 0.43       |
| Calculation factor Y           | 1.4        |
| Calculation factor $Y_0$       | 0.8        |
| Mass bearing                   | 0.62 kg    |