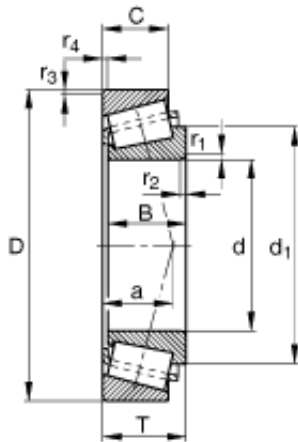




Seohan-NTN Bearing CO.,LTD.



50 mm x 90 mm x 32 mm FAG 33210 Air Conditioning bearing

Bearing No. 33210

| | |
|-----------------------|-------------------|
| Size | 50x90x32 mm |
| Bore Diameter | 50 mm |
| Outer Diameter | 90 mm |
| Width | 32 mm |
| d | 50 mm |
| D | 90 mm |
| T | 32 mm |
| a | 24 mm |
| B | 32 mm |
| C | 24,5 mm |
| C _{a min} | 5 mm |
| C _{b min} | 7,5 mm |
| D _{a max} | 83 mm |
| D _{a min} | 77 mm |
| D _{b min} | 87 mm |
| d ₁ | 71,8 mm |
| d _{a max} | 57 mm |
| d _{b min} | 57 mm |
| r _{1, 2 min} | 1,5 mm |
| r _{3, 4 min} | 1,5 mm |
| r _{a max} | 1,5 mm |
| r _{b max} | 1,5 mm |
| m | 0,881 kg / Weight |
| C | 115000 N |

33210 Bearing 2D drawings and 3D CAD models



Seohan-NTN Bearing CO.,LTD.

| | |
|----------|---|
| r | |
| C_{0r} | 163000 N / Static load rating (radial) |
| e | 0,41 |
| Y | 1,45 |
| Y_0 | 0,8 |
| C_{ur} | 20400 N / Fatigue limit load, radial |
| n_G | 7700 1/min / Limiting speed |
| n_B | 4700 1/min / Reference speed |