# Bearing Quality Inspection Report

| Item Category | Specific Content | Standard Requirements | Inspection Result | Judgment (√/×) |
|---|---|---|---|---|
| Basic Information | Product Model | Consistent with order/drawing | 6002 ZZ | \ |
| | Production Batch | Clearly traceable | Clearly marked | \ |
| | Sampling Quantity | Sampled according to batch size | 10 | \ |
| Appearance Quality | Surface Condition | No cracks, rust, scratches, burrs; uniform chamfers | Qualified | √ |
| | Marking Printing | Clear, complete, no blurriness or peeling | Qualified | √ |
| | Seal Condition | No deformation, damage or looseness; properly installed | Qualified | √ |
| Dimensional Accuracy | Inner Diameter (mm) | Meet drawing tolerance requirements | 15 | √ |
| | Outer Diameter (mm) | Meet drawing tolerance requirements | 32 | √ |
| | Width (mm) | Meet drawing tolerance requirements | 9 | √ |
| Rotational Performance | Rotational Flexibility | Smooth manual rotation, no jamming or hesitation | Good | √ |
| | Operating Noise | No abnormal sharp noise or impact sound; uniform and soft noise | Good | √ |
| Key Parameters | Internal Clearance | Comply with product specifications and standards | C0 | √ |
| Comprehensive Judgment | - | Overall qualified if all above items are qualified | Qualified | √ |

## Report Explanation

1. Inspection results shall be filled in truthfully with measured data or "Qualified/Unqualified";
2. If there are unqualified items, details of the problem and handling opinions shall be stated in the remarks column (attachable page);
3. This report is only applicable to simple sampling inspection scenarios; formal batch inspection shall refer to the corresponding industry standards.

Inspector _____ Inspection Date 2026.02.02

Reviewer _____ Report No. JCBG26020204

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