



Double BALL BEARINGS CO, LTD



75 mm x 130 mm x 25 mm FAG 6215 deep groove ball bearings

Bearing No. 6215

| | |
|----------------|--|
| Size | 75x130x25 mm |
| Bore Diameter | 75 mm |
| Outer Diameter | 130 mm |
| Width | 25 mm |
| d | 75 mm |
| D | 130 mm |
| B | 25 mm |
| D_1 | 112,8 mm |
| $D_{a \max}$ | 121 mm |
| d_1 | 92,5 mm |
| $d_{a \min}$ | 84 mm |
| $r_{a \max}$ | 1,5 mm |
| r_{\min} | 1,5 mm |
| m | 1,19 kg / Weight |
| C_r | 70000 N / Dynamic load rating (radial) |
| C_{0r} | 49000 N / Static load rating (radial) |
| n_G | 7800 1/min / Limiting speed |
| n_B | 5900 1/min / Reference speed |
| C_{ur} | 3250 N / Fatigue limit load, radial |

6215 Bearing 2D drawings and 3D CAD models