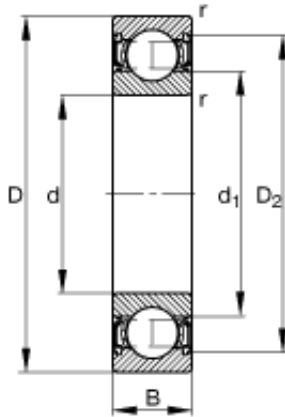




CT?BEARING-SINGAPORE LTD.



55 mm x 80 mm x 13 mm FAG 61911-2RSR
deep groove ball bearings

Bearing No. 61911-2RSR

| | |
|----------------|--|
| Size | 55x80x13 mm |
| Bore Diameter | 55 mm |
| Outer Diameter | 80 mm |
| Width | 13 mm |
| d | 55 mm |
| D | 80 mm |
| B | 13 mm |
| D_2 | 74,2 mm |
| $D_{a \max}$ | 75,4 mm |
| d_1 | 62,6 mm |
| $d_{a \min}$ | 59,6 mm |
| $r_{a \max}$ | 1 mm |
| r_{\min} | 1 mm |
| m | 0,18 kg / Weight |
| C_r | 17700 N / Dynamic load rating (radial) |
| C_{0r} | 14100 N / Static load rating (radial) |
| n_G | 5600 1/min / Limiting speed |
| C_{ur} | 760 N / Fatigue limit load, radial |

61911-2RSR Bearing 2D drawings and 3D CAD models