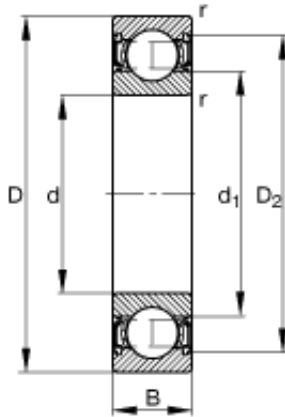




Seo-NTN Driveshaft USA CORP.



35 mm x 80 mm x 31 mm FAG 62307-2RSR
deep groove ball bearings

Bearing No. 62307-2RSR

62307-2RSR Bearing 2D drawings and 3D CAD models

| | |
|----------------|--|
| Size | 35x80x31 mm |
| Bore Diameter | 35 mm |
| Outer Diameter | 80 mm |
| Width | 31 mm |
| d | 35 mm |
| D | 80 mm |
| B | 31 mm |
| D_2 | 67,6 mm |
| $D_{a \max}$ | 71 mm |
| d_1 | 49,3 mm |
| $d_{a \min}$ | 44 mm |
| $r_{a \max}$ | 1,5 mm |
| r_{\min} | 1,5 mm |
| m | 0,687 kg / Weight |
| C_r | 35500 N / Dynamic load rating (radial) |
| C_{0r} | 19100 N / Static load rating (radial) |
| n_G | 5600 1/min / Limiting speed |
| n_B | 1/min / Reference speed |
| C_{ur} | 970 N / Fatigue limit load, radial |