



SNR Bearing Argentina



190 mm x 400 mm x 132 mm FAG 22338-E1
spherical roller bearings

Bearing No. 22338-E1

22338-E1 Bearing 2D drawings and 3D CAD models

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|----------------|--|
| Size | 190x400x132 mm |
| Bore Diameter | 190 mm |
| Outer Diameter | 400 mm |
| Width | 132 mm |
| d | 190 mm |
| D | 400 mm |
| B | 132 mm |
| D_1 | 338,1 mm |
| $D_{a \max}$ | 380 mm |
| d_2 | 236,8 mm |
| $d_{a \min}$ | 210 mm |
| d_s | 12,5 mm |
| n_s | 23,5 mm |
| $r_{a \max}$ | 4 mm |
| r_{\min} | 5 mm |
| m | 78,9 kg / Weight |
| C_r | 2220000 N / Dynamic load rating (radial) |
| e | 0,34 |
| Y_1 | 1,96 |
| Y_2 | 2,92 |
| C_{0r} | 2650000 N / Static load rating (radial) |
| Y_0 | 1,92 |
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|----------|--|
| n_G | 1940 1/min / Limiting speed |
| n_B | 1180 1/min |
| C_{ur} | 207000 N / Fatigue limit load, radial |