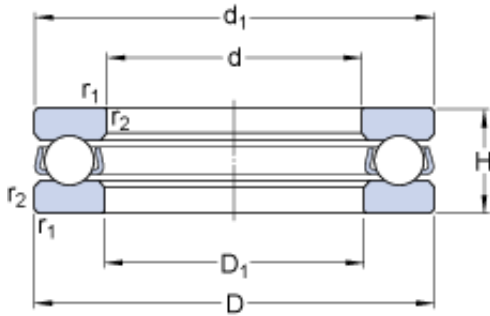




SNR Bearing Argentina



51080 F Bearing 2D drawings and 3D CAD models

SKF 51080 F thrust ball bearings

Bearing No. 51080 F

| | |
|---|---------------|
| Size | 440x400x30 mm |
| Bore Diameter | 440 mm |
| Outer Diameter | 400 mm |
| Width | 30 mm |
| d | 400 mm |
| D | 440 mm |
| H | 30 mm |
| d ₁ | 438.5 mm |
| D ₁ | 401.5 mm |
| r _{1,2} - min. | 1 mm |
| d _a - min. | 424 mm |
| D _a - max. | 416 mm |
| r _a - max. | 1 mm |
| Basic dynamic load rating - C | 124 kN |
| Basic static load rating - C ₀ | 830 kN |
| Fatigue load limit - P _u | 16.3 kN |
| Reference speed | 1100 r/min |
| Limiting speed | 1600 r/min |
| Minimum load factor - A | 3.6 |
| d ₁ | 438.5 mm |
| D ₁ | 401.5 mm |
| r _{1,2} min. | 1 mm |
| d _a min. | 424 mm |
| D _a max. | 416 mm |
| r _a max. | 1 mm |



SNR Bearing Argentina

| | |
|---|---------|
| Basic dynamic load rating C | 124 kN |
| Basic static load rating C_0 | 830 kN |
| Fatigue load limit P_u | 16.3 kN |
| Minimum load factor A | 3.6 |
| Mass bearing (including seat washer where applicable) | 5.35 kg |