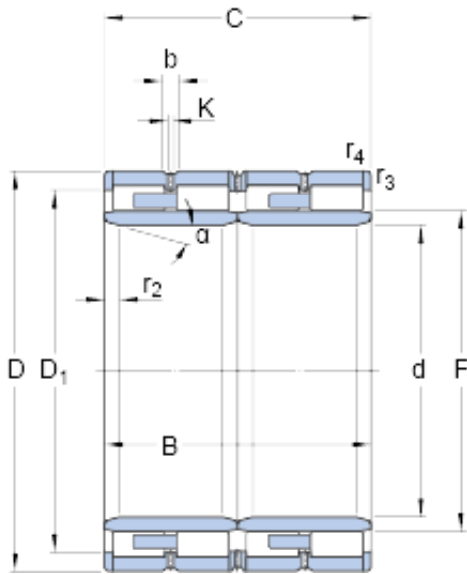




GF BEARING-SINGAPORE LTD.

420 mm x 600 mm x 440 mm skf 313513 Four-row cylindrical roller bearings

Bearing No. 313513



313513 Bearing 2D drawings and 3D CAD models

| | |
|---|----------------|
| Size | 600x420x440 mm |
| Bore Diameter | 600 mm |
| Outer Diameter | 420 mm |
| Width | 440 mm |
| d | 420 mm |
| D | 600 mm |
| B | 440 mm |
| C | 440 mm |
| D ₁ | 539.3 mm |
| D ₁ | 539.3 mm |
| F | 470 mm |
| b | 16.7 mm |
| K | 9 mm |
| r _{1,2} - min. | 8 mm |
| | 20 ° |
| r _{3,4} - min. | 2 mm |
| Basic dynamic load rating - C | 7210 kN |
| Basic static load rating - C ₀ | 17600 kN |
| Fatigue load limit - P _u | 1460 kN |
| Calculation factor - k _r | 660 |
| Mass bearing | 400 kg |
| Design variant/feature | BC4.8/W33WI |
| D ₁ | 539.3 mm |
| r _{1,2} min. | 8 mm |



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| | |
|--------------------------------|----------|
| | 20 ° |
| $r_{3,4}$ min. | 2 mm |
| Basic dynamic load rating C | 7210 kN |
| Basic static load rating C_0 | 17600 kN |
| Fatigue load limit P_u | 1460 kN |
| Calculation factor k_f | 660 |