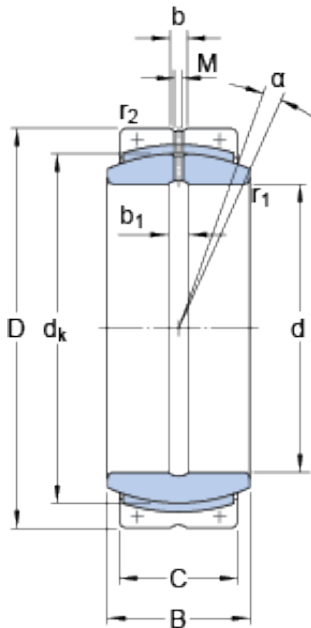




NTN BEARING CORP.

710 mm x 950 mm x 325 mm SKF GEC 710 FBAS plain bearings

Bearing No. GEC 710 FBAS



GEC 710 FBAS Bearing 2D drawings and 3D CAD models

| | |
|---|----------------------|
| Size | 950x710x325 mm |
| Bore Diameter | 950 mm |
| Outer Diameter | 710 mm |
| Width | 325 mm |
| d | 710 mm |
| D | 950 mm |
| B | 325 mm |
| C | 275 mm |
| | 3 ° |
| dk | 830 mm |
| b | 35 mm |
| b ₁ | 35 mm |
| M | 13 mm |
| r ₁ - min. | 3 mm |
| r ₂ - min. | 6 mm |
| d _a - min. | 726 mm |
| d _a - max. | 763 mm |
| D _a - min. | 809.5 mm |
| D _a - max. | 924 mm |
| r _a - max. | 3 mm |
| r _b - max. | 6 mm |
| Basic dynamic load rating - C | 14000 kN |
| Basic static load rating - C ₀ | 21200 kN |
| Specific factor dinamic load - K | 80 N/mm ² |



NTN BEARING CORP.

| | |
|--|------------------------------------|
| Specific factor static load - K_0 | 120 N/mm ² |
| Constant - K_M | 1055 |
| Lubricant | Maintenance free – dry lubrication |
| Design (sliding contact surface combination) | Steel/PTFE FRP |
| Sealing solution | - |
| | 3 ° |
| d_k | 830 mm |
| b_1 | 35 mm |
| r_1 min. | 3 mm |
| r_2 min. | 6 mm |
| d_a min. | 726 mm |
| d_a max. | 763 mm |
| D_a min. | 809.5 mm |
| D_a max. | 924 mm |
| r_a max. | 3 mm |
| r_b max. | 6 mm |
| Basic dynamic load rating C | 14000 kN |
| Basic static load rating C_0 | 21200 kN |
| Specific dynamic load factor K | 80 N/mm ² |
| Specific static load factor K_0 | 120 N/mm ² |
| Material constant K_M | 1055 |
| Mass plain bearing | 643 kg |