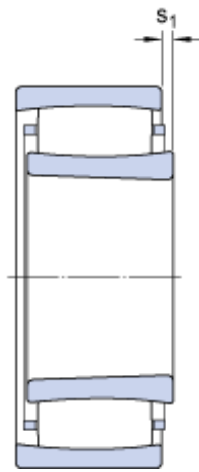
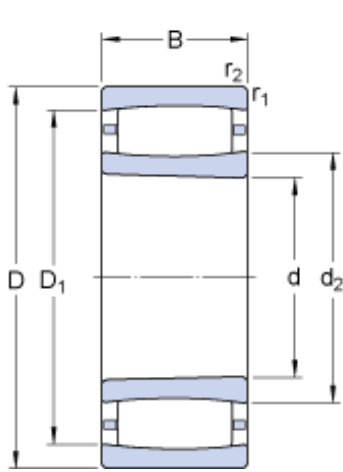




BEARING USA CORP.



710 mm x 950 mm x 180 mm SKF C 39/710 KM cylindrical roller bearings

Bearing No. C 39/710 KM

C 39/710 KM Bearing 2D drawings and 3D CAD models

| | |
|---|----------------|
| Size | 950x710x180 mm |
| Bore Diameter | 950 mm |
| Outer Diameter | 710 mm |
| Width | 180 mm |
| d | 710 mm |
| D | 950 mm |
| B | 180 mm |
| d ₂ | 772 mm |
| D ₁ | 877 mm |
| s ₁ | 30.7 mm |
| r _{1,2} - min. | 6 mm |
| d _a - min. | 723 mm |
| d _a - max. | 797 mm |
| D _a - min. | 847 mm |
| D _a - max. | 927 mm |
| C _a - min. | 2.7 mm |
| r _a - max. | 5 mm |
| Basic dynamic load rating - C | 6000 kN |
| Basic static load rating - C ₀ | 12500 kN |
| Fatigue load limit - P _u | 780 kN |
| Reference speed | 450 r/min |
| Limiting speed | 630 r/min |
| Factor - k ₁ | 0.131 |
| Factor - k ₂ | 0.098 |



BEARING USA CORP.

| | |
|-------------------------------------|----------|
| Category | Bearings |
| Inventory | 0.0 |
| Manufacturer Name | SKF |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0 |
| Product Group | B04144 |
| d_2 | 772 mm |
| D_1 | 877 mm |
| s_1 max. | 30.7 mm |
| $r_{1,2}$ min. | 6 mm |
| D_a min. | 847 mm |
| D_a max. | 927 mm |
| C_a min. | 2.7 mm |
| r_a max. | 5 mm |
| Basic dynamic load rating C | 6000 kN |
| Basic static load rating C_0 | 12500 kN |
| Fatigue load limit P_u | 780 kN |
| Misalignment factor k_1 | 0.131 |
| Operating clearance factor k_2 | 0.098 |
| Mass bearing | 350 kg |