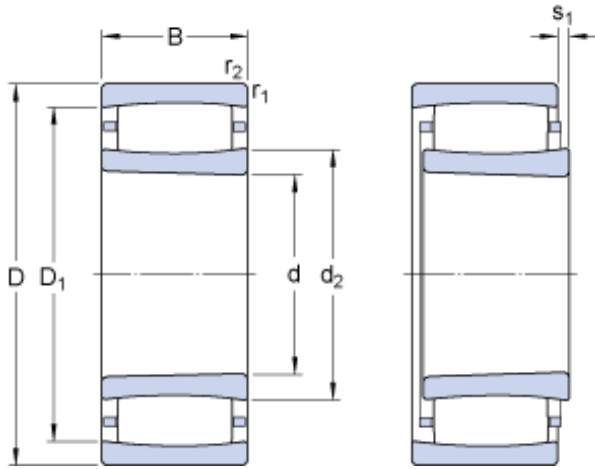




CAR Bearing manufacturing Co.,Ltd



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



CAR Bearing manufacturing Co.,Ltd

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