



Bearing No. C 39/750 KM

D	1000 mm
d	750 mm
B	185 mm
Size (mm)	1000x750x185
Width (mm)	185
Mass bearing	395 kg
s ₁	35.7 mm
d ₂	830 mm
D ₁	934 mm
Limiting speed	560 r/min
Bearing number	C 39/750 KM
Reference speed	430 r/min
s ₁ max.	35.7 mm
r _a max.	5 mm
D _a min.	908 mm
D _a max.	977 mm
Bore Diameter (mm)	1000
C _a min.	2.7 mm
Outer Diameter (mm)	750
r _{1,2} min.	6 mm
r _a - max.	5 mm
C _a - min.	2.7 mm
D _a - max.	977 mm
D _a - min.	908 mm
d _a - max.	856 mm
d _a - min.	763 mm
D ₁ ?	934 mm
d ₂ ?	830 mm
r _{1,2} - min.	6 mm
Factor - k ₂	0.101

Factor - k_1	0.131
Basic dynamic load rating C	6100 kN
Basic dynamic load rating - C	6100 kN
Fatigue load limit P_u	815 kN
Misalignment factor k_1	0.131
Fatigue load limit - P_u	815 kN
Basic static load rating C_0	13400 kN
Operating clearance factor k_2	0.101
Basic static load rating - C_0	13400 kN