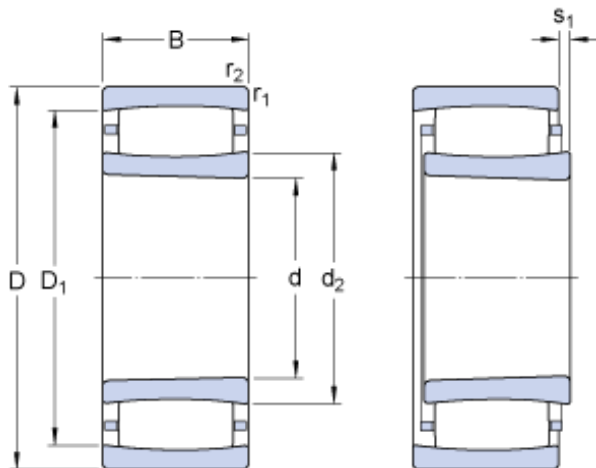




Bearing No. C 31/600 KMB

D	980 mm
d	600 mm
B	300 mm
Size (mm)	980x600x300
Width (mm)	300
Mass bearing	901 kg
s_1	26.1 mm
d_2	705 mm
D_1	871 mm
Limiting speed	600 r/min
Bearing number	C 31/600 KMB
Reference speed	430 r/min
s_1 max.	26.1 mm
r_a max.	6 mm
D_a min.	827 mm
D_a max.	948 mm
Bore Diameter (mm)	980
C_a min.	5.1 mm
Outer Diameter (mm)	600
$r_{1,2}$ min.	7.5 mm
r_a - max.	6 mm
C_a - min.	5.1 mm
D_a - max.	948 mm
D_a - min.	827 mm
d_a - max.	704 mm
d_a - min.	632 mm
D_1 ?	871 mm
d_2 ?	705 mm
$r_{1,2}$ - min.	7.5 mm
Factor - k_2	0.107

Factor - k_1	
Basic dynamic load rating C	10200 kN
Basic dynamic load rating - C	10200 kN
Fatigue load limit P_u	1140 kN
Misalignment factor k_1	0
Fatigue load limit - P_u	1140 kN
Basic static load rating C_0	18000 kN
Operating clearance factor k_2	0.107
Basic static load rating - C_0	18000 kN