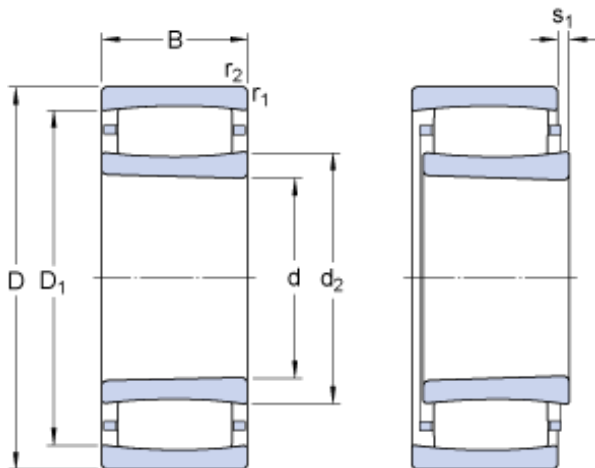




Bearing No. C 30/600 KM

D	870 mm
d	600 mm
B	200 mm
Size (mm)	870x600x200
Width (mm)	200
Mass bearing	385 kg
s_1	35.9 mm
d_2	692 mm
D_1	805 mm
Limiting speed	700 r/min
Bearing number	C 30/600 KM
Reference speed	500 r/min
s_1 max.	35.9 mm
r_a max.	5 mm
D_a min.	776 mm
D_a max.	847 mm
Bore Diameter (mm)	870
C_a min.	2.7 mm
Outer Diameter (mm)	600
$r_{1,2}$ min.	6 mm
r_a - max.	5 mm
C_a - min.	2.7 mm
D_a - max.	847 mm
D_a - min.	776 mm
d_a - max.	728 mm
d_a - min.	613 mm
D_1 ?	805 mm
d_2 ?	692 mm
$r_{1,2}$ - min.	6 mm
Factor - k_2	0.098

Factor - k_1	0.125
Basic dynamic load rating C	6300 kN
Basic dynamic load rating - C	6300 kN
Fatigue load limit P_u	780 kN
Misalignment factor k_1	0.125
Fatigue load limit - P_u	780 kN
Basic static load rating C_0	12200 kN
Operating clearance factor k_2	0.098
Basic static load rating - C_0	12200 kN