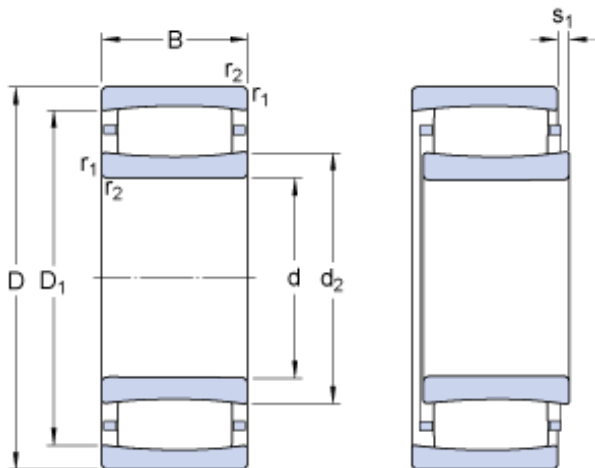




Bearing No. C 30/600 M

D	870 mm
d	600 mm
B	200 mm
Size (mm)	870x600x200
Width (mm)	200
Mass bearing	395 kg
s ₁	35.9 mm
d ₂	692 mm
D ₁	805 mm
Limiting speed	700 r/min
Bearing number	C 30/600 M
Reference speed	500 r/min
d _a min.	623 mm
d _a max.	728 mm
s ₁ max.	35.9 mm
D _a min.	776 mm
D _a max.	847 mm
Bore Diameter (mm)	870
r _a max.	5 mm
C _a min.	2.7 mm
Outer Diameter (mm)	600
r _a - max.	5 mm
C _a - min.	2.7 mm
D _a - max.	847 mm
D _a - min.	776 mm
d _a - min.	623 mm
d _a - max.	728 mm
r _{1,2} min.	6 mm
d ₂ ?	692 mm
D ₁ ?	805 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
Basic static load rating - C_0	12200 kN
Operating clearance factor k_2	0.098