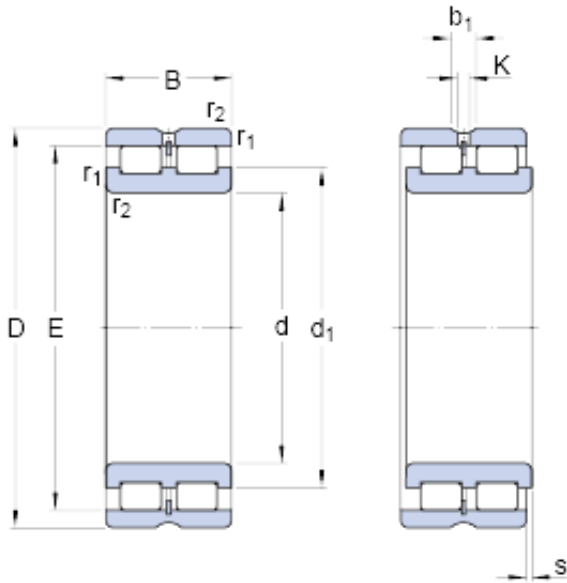




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NNCL 4834 CV Bearing 2D drawings and 3D CAD models

170 mm x 215 mm x 45 mm skf NNCL 4834 CV
Double row full complement cylindrical roller bearings

Bearing No. NNCL 4834 CV

Size	215x170x45 mm
Bore Diameter	215 mm
Outer Diameter	170 mm
Width	45 mm
d	170 mm
D	215 mm
B	45 mm
d ₁	187 mm
E	201.3 mm
b ₁	7 mm
K	4 mm
s	3 mm
r _{1,2} - min.	1.1 mm
d _a - min.	176 mm
D _a - max.	209 mm
r _a - max.	1 mm
Basic dynamic load rating - C	286 kN
Basic static load rating - C ₀	655 kN
Fatigue load limit - P _u	65.5 kN
Reference speed	1300 r/min
Limiting speed	1600 r/min
Calculation factor - k _r	0.2
d ₁	187 mm



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b_1	7 mm
s max.	3 mm
$r_{1,2}$ min.	1.1 mm
d_a min.	176 mm
D_a max.	209 mm
r_a max.	1 mm
Basic dynamic load rating C	286 kN
Basic static load rating C_0	655 kN
Fatigue load limit P_u	65.5 kN
Calculation factor k_r	0.2
Mass bearing	3.9 kg