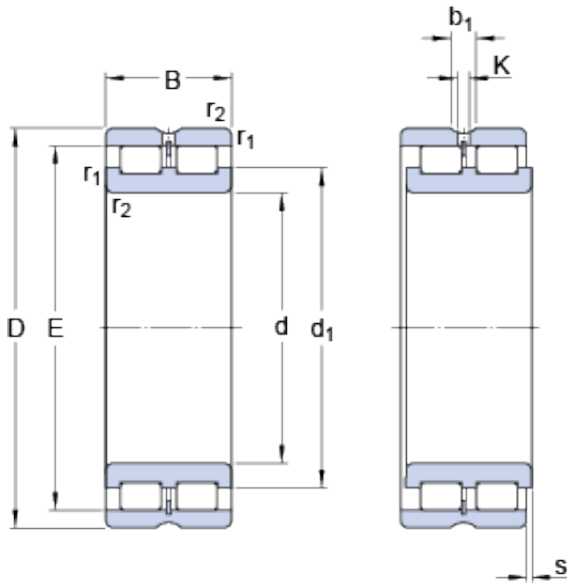




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NNCL 4868 CV Bearing 2D drawings and 3D CAD models

340 mm x 420 mm x 80 mm skf NNCL 4868 CV
Double row full complement cylindrical roller bearings

Bearing No. NNCL 4868 CV

Size	420x340x80 mm
Bore Diameter	420 mm
Outer Diameter	340 mm
Width	80 mm
d	340 mm
D	420 mm
B	80 mm
d ₁	368 mm
E	396.9 mm
b ₁	9.4 mm
K	5 mm
s	6 mm
r _{1,2} - min.	2.1 mm
d _a - min.	351 mm
D _a - max.	410 mm
r _a - max.	2 mm
Basic dynamic load rating - C	913 kN
Basic static load rating - C ₀	2400 kN
Fatigue load limit - P _u	216 kN
Reference speed	600 r/min
Limiting speed	750 r/min
Calculation factor - k _r	0.2
d ₁	368 mm



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b_1	9.4 mm
s max.	6 mm
$r_{1,2}$ min.	2.1 mm
d_a min.	351 mm
D_a max.	410 mm
r_a max.	2 mm
Basic dynamic load rating C	913 kN
Basic static load rating C_0	2400 kN
Fatigue load limit P_u	216 kN
Calculation factor k_r	0.2
Mass bearing	25.5 kg