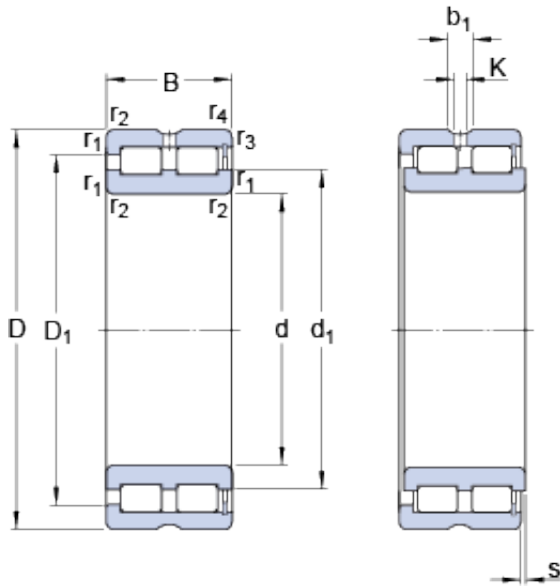




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NNCF 5034 CV Bearing 2D drawings and 3D CAD models

170 mm x 260 mm x 122 mm skf NNCF 5034 CV Double row full complement cylindrical roller bearings

Bearing No. NNCF 5034 CV

Size	260x170x122 mm
Bore Diameter	260 mm
Outer Diameter	170 mm
Width	122 mm
d	170 mm
D	260 mm
B	122 mm
d ₁	198.5 mm
D ₁	231.5 mm
b ₁	7 mm
K	4 mm
s	6 mm
r _{1,2} - min.	2.1 mm
r _{3,4} - min.	1.1 mm
d _a - min.	181 mm
d _{as}	193 mm
D _a - max.	251 mm
r _a - max.	2 mm
r _b - max.	1 mm
Basic dynamic load rating - C	1230 kN
Basic static load rating - C ₀	2120 kN
Fatigue load limit - P _u	236 kN
Reference speed	1100 r/min



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Limiting speed	1400 r/min
Calculation factor - k_r	0.5
d_1	198.5 mm
D_1	231.5 mm
b_1	7 mm
s max.	6 mm
$r_{1,2}$ min.	2.1 mm
$r_{3,4}$ min.	1.1 mm
d_a min.	181 mm
d_{as}	193 mm
D_a max.	251 mm
r_a max.	2 mm
r_b max.	1 mm
Basic dynamic load rating C	1230 kN
Basic static load rating C_0	2120 kN
Fatigue load limit P_u	236 kN
Calculation factor k_r	0.5
Mass bearing	23 kg