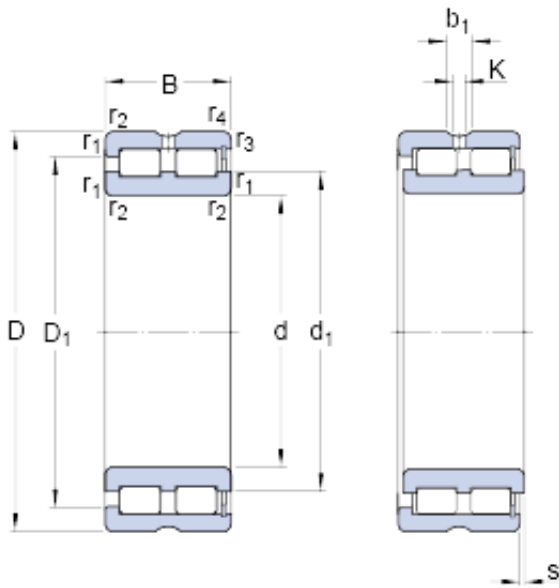




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NNCF 4930 CV Bearing 2D drawings and 3D CAD models

150 mm x 210 mm x 60 mm skf NNCF 4930 CV
Double row full complement cylindrical roller bearings

Bearing No. NNCF 4930 CV

Size	210x150x60 mm
Bore Diameter	210 mm
Outer Diameter	150 mm
Width	60 mm
d	150 mm
D	210 mm
B	60 mm
d ₁	171.5 mm
D ₁	186.5 mm
b ₁	7 mm
K	4 mm
s	4 mm
r _{1,2} - min.	2 mm
r _{3,4} - min.	2 mm
d _a - min.	159 mm
d _{as}	165 mm
D _a - max.	201 mm
r _a - max.	2 mm
r _b - max.	2 mm
Basic dynamic load rating - C	429 kN
Basic static load rating - C ₀	830 kN
Fatigue load limit - P _u	91.5 kN
Reference speed	1400 r/min



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Limiting speed	1700 r/min
Calculation factor - k_r	0.25
d_1	171.5 mm
D_1	186.5 mm
b_1	7 mm
s max.	4 mm
$r_{1,2}$ min.	2 mm
$r_{3,4}$ min.	2 mm
d_a min.	159 mm
d_{as}	165 mm
D_a max.	201 mm
r_a max.	2 mm
r_b max.	2 mm
Basic dynamic load rating C	429 kN
Basic static load rating C_0	830 kN
Fatigue load limit P_u	91.5 kN
Calculation factor k_r	0.25
Mass bearing	6.55 kg