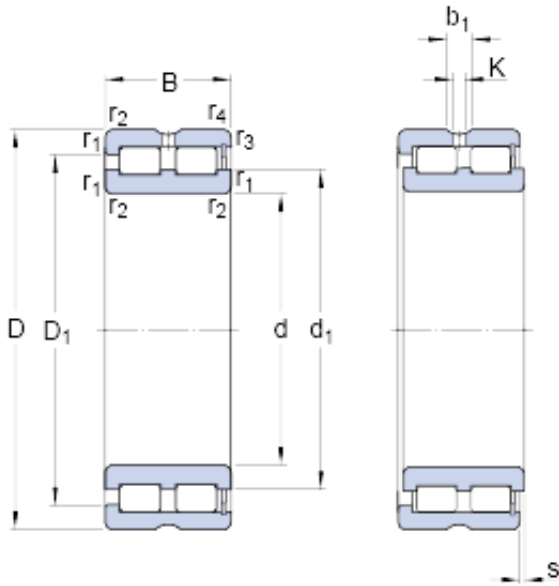




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NNCF 4928 CV Bearing 2D drawings and 3D CAD models

140 mm x 190 mm x 50 mm skf NNCF 4928 CV
Double row full complement cylindrical roller bearings

Bearing No. NNCF 4928 CV

Size	190x140x50 mm
Bore Diameter	190 mm
Outer Diameter	140 mm
Width	50 mm
d	140 mm
D	190 mm
B	50 mm
d ₁	160 mm
D ₁	170 mm
b ₁	6 mm
K	3.5 mm
s	4 mm
r _{1,2} - min.	1.5 mm
r _{3,4} - min.	1.5 mm
d _a - min.	148 mm
d _{as}	154 mm
D _a - max.	182 mm
r _a - max.	1.5 mm
r _b - max.	1.5 mm
Basic dynamic load rating - C	308 kN
Basic static load rating - C ₀	570 kN
Fatigue load limit - P _u	63 kN
Reference speed	1500 r/min



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Limiting speed	1900 r/min
Calculation factor - k_r	0.25
d_1	160 mm
D_1	170 mm
b_1	6 mm
s max.	4 mm
$r_{1,2}$ min.	1.5 mm
$r_{3,4}$ min.	1.5 mm
d_a min.	148 mm
d_{as}	154 mm
D_a max.	182 mm
r_a max.	1.5 mm
r_b max.	1.5 mm
Basic dynamic load rating C	308 kN
Basic static load rating C_0	570 kN
Fatigue load limit P_u	63 kN
Calculation factor k_r	0.25
Mass bearing	4.15 kg