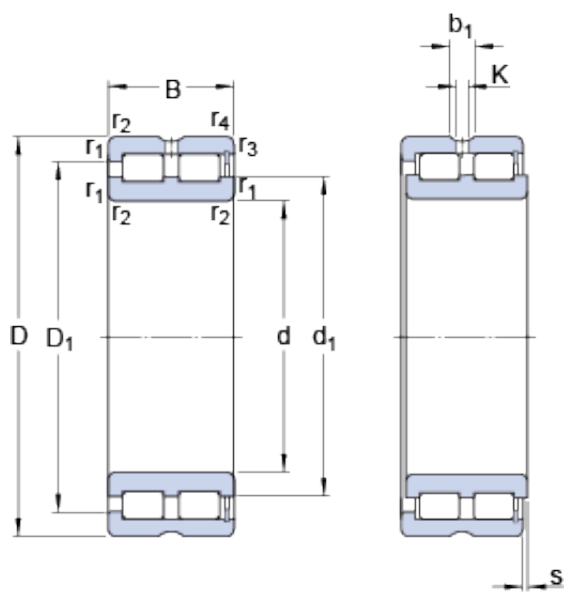




Bearing No. NNCF 4844 CV

D	270 mm
d	220 mm
B	50 mm
K	4 mm
s	4 mm
s max.	4 mm
Size (mm)	270x220x50
Width (mm)	50
Mass bearing	6.3 kg
d ₁	241 mm
D ₁	250.5 mm
b ₁	7 mm
b ₁	7 mm
d _{as}	233 mm
Limiting speed	1200 r/min
Bearing number	NNCF 4844 CV
d _{as}	233 mm
Reference speed	1000 r/min
r _b max.	1.5 mm
r _a max.	1.5 mm
D _a max.	263 mm
Bore Diameter (mm)	270
d _a min.	227 mm
Outer Diameter (mm)	220
d _a - min.	227 mm
r _b - max.	1.5 mm
r _a - max.	1.5 mm
D _a - max.	263 mm
r _{1,2} min.	1.5 mm

$r_{3,4}$ min.	1.5 mm
d_1 ?	241 mm
D_1 ?	250.5 mm
$r_{3,4}$ - min.	1.5 mm
$r_{1,2}$ - min.	1.5 mm
Basic dynamic load rating C	380 kN
Basic dynamic load rating - C	380 kN
Fatigue load limit P_u	85 kN
Calculation factor k_r	0.2
Calculation factor - k_r	0.2
Fatigue load limit - P_u	85 kN
Basic static load rating C_0	865 kN
Basic static load rating - C_0	865 kN