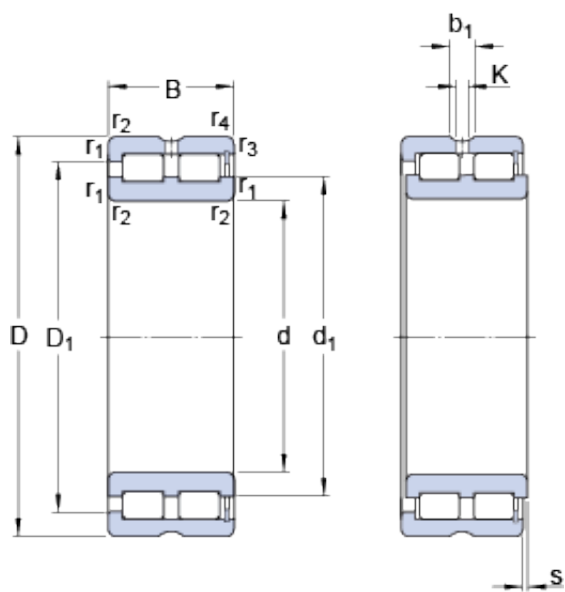




Bearing No. NNCF 5036 CV

D	280 mm
d	180 mm
B	136 mm
K	4 mm
s	8 mm
s max.	8 mm
Size (mm)	280x180x136
Width (mm)	136
Mass bearing	30.5 kg
d ₁	212.5 mm
D ₁	248 mm
b ₁	8 mm
b ₁	8 mm
d _{as}	206 mm
Limiting speed	1300 r/min
Bearing number	NNCF 5036 CV
d _{as}	206 mm
Reference speed	1100 r/min
r _b max.	2 mm
r _a max.	2 mm
D _a max.	270 mm
Bore Diameter (mm)	280
d _a min.	191 mm
Outer Diameter (mm)	180
d _a - min.	191 mm
r _b - max.	2 mm
r _a - max.	2 mm
D _a - max.	270 mm
r _{1,2} min.	2.1 mm

$r_{3,4}$ min.	2.1 mm
d_1 ?	212.5 mm
D_1 ?	248 mm
$r_{3,4}$ - min.	2.1 mm
$r_{1,2}$ - min.	2.1 mm
Basic dynamic load rating C	1420 kN
Basic dynamic load rating - C	1420 kN
Fatigue load limit P_u	270 kN
Calculation factor k_r	0.5
Calculation factor - k_r	0.5
Fatigue load limit - P_u	270 kN
Basic static load rating C_0	2500 kN
Basic static load rating - C_0	2500 kN