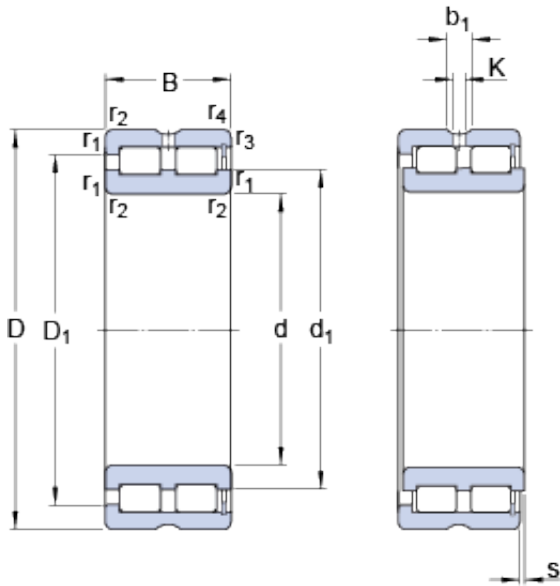




BEARING DRIVESHAFT, INC.

240 mm x 300 mm x 60 mm SKF NNCF 4848 CV cylindrical roller bearings

Bearing No. NNCF 4848 CV



NNCF 4848 CV Bearing 2D drawings and 3D CAD models

Size	300x240x60 mm
Bore Diameter	300 mm
Outer Diameter	240 mm
Width	60 mm
d	240 mm
D	300 mm
B	60 mm
d ₁	261 mm
D ₁	275 mm
b ₁	8 mm
K	4 mm
s	4 mm
r _{1,2} - min.	2 mm
r _{3,4} - min.	2 mm
d _a - min.	249 mm
d _{as}	254 mm
D _a - max.	292 mm
r _a - max.	2 mm
r _b - max.	2 mm
Basic dynamic load rating - C	539 kN
Basic static load rating - C ₀	1290 kN
Fatigue load limit - P _u	125 kN
Reference speed	900 r/min
Limiting speed	1100 r/min



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Calculation factor - k_r	0.2
d_1	261 mm
D_1	275 mm
b_1	8 mm
s max.	4 mm
$r_{1,2}$ min.	2 mm
$r_{3,4}$ min.	2 mm
d_a min.	249 mm
d_{as}	254 mm
D_a max.	292 mm
r_a max.	2 mm
r_b max.	2 mm
Basic dynamic load rating C	539 kN
Basic static load rating C_0	1290 kN
Fatigue load limit P_u	125 kN
Calculation factor k_r	0.2
Mass bearing	9.9 kg