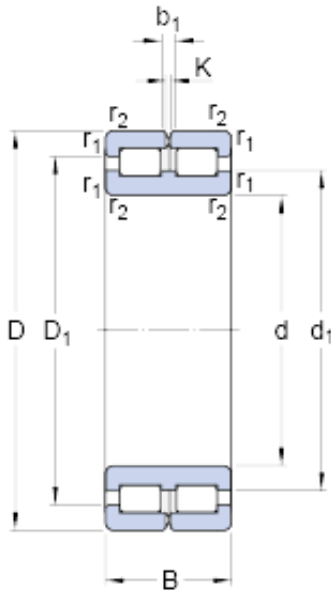




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NNC 4848 CV Bearing 2D drawings and 3D CAD models

240 mm x 300 mm x 60 mm skf NNC 4848 CV
Double row full complement cylindrical roller bearings

Bearing No. NNC 4848 CV

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
r _{1,2} - min.	2 mm
d _a - min.	249 mm
d _{as}	254 mm
D _a - max.	292 mm
r _a - 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
Calculation factor - k _r	0.2
d ₁	261 mm



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D_1	275 mm
b_1	8 mm
$r_{1,2}$ min.	2 mm
d_a min.	249 mm
d_{as}	254 mm
D_a max.	292 mm
r_a 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	10 kg