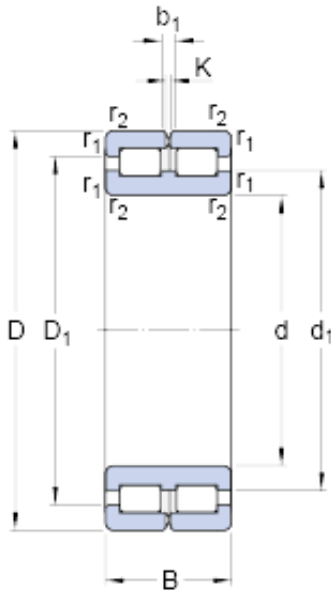




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NNC 4956 CV Bearing 2D drawings and 3D CAD models

280 mm x 380 mm x 100 mm skf NNC 4956 CV
Double row full complement cylindrical roller bearings

Bearing No. NNC 4956 CV

Size	380x280x100 mm
Bore Diameter	380 mm
Outer Diameter	280 mm
Width	100 mm
d	280 mm
D	380 mm
B	100 mm
d ₁	317 mm
D ₁	343 mm
b ₁	9.4 mm
K	5 mm
r _{1,2} - min.	2.1 mm
d _a - min.	293 mm
d _{as}	305 mm
D _a - max.	368 mm
r _a - max.	2 mm
Basic dynamic load rating - C	1210 kN
Basic static load rating - C ₀	2700 kN
Fatigue load limit - P _u	255 kN
Reference speed	700 r/min
Limiting speed	900 r/min
Calculation factor - k _r	0.25
d ₁	317 mm



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D_1	343 mm
b_1	9.4 mm
$r_{1,2}$ min.	2.1 mm
d_a min.	293 mm
d_{as}	305 mm
D_a max.	368 mm
r_a max.	2 mm
Basic dynamic load rating C	1210 kN
Basic static load rating C_0	2700 kN
Fatigue load limit P_u	255 kN
Calculation factor k_r	0.25
Mass bearing	34 kg