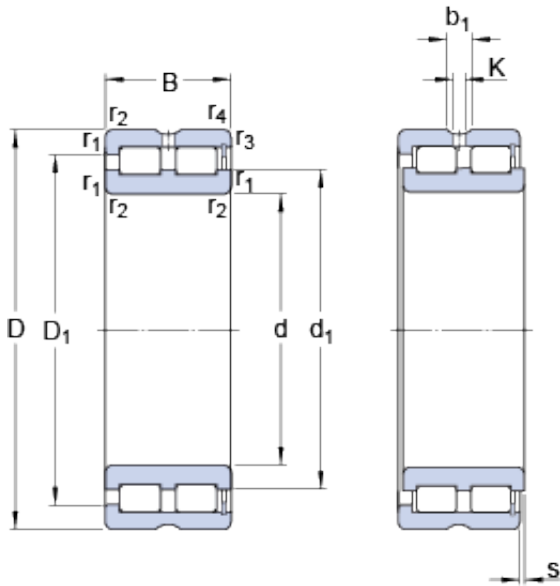




PRECISION BEARING CORP

380 mm x 560 mm x 243 mm SKF NNCF 5076 CV cylindrical roller bearings

Bearing No. NNCF 5076 CV



NNCF 5076 CV Bearing 2D drawings and 3D CAD models

Size	560x380x243 mm
Bore Diameter	560 mm
Outer Diameter	380 mm
Width	243 mm
d	380 mm
D	560 mm
B	243 mm
d ₁	431 mm
D ₁	504 mm
b ₁	9.4 mm
K	5 mm
s	11 mm
r _{1,2} - min.	5 mm
r _{3,4} - min.	5 mm
d _a - min.	403 mm
d _{as}	417 mm
D _a - max.	539 mm
r _a - max.	4 mm
r _b - max.	4 mm
Basic dynamic load rating - C	4570 kN
Basic static load rating - C ₀	9150 kN
Fatigue load limit - P _u	750 kN
Reference speed	450 r/min
Limiting speed	560 r/min



PRECISION BEARING CORP

Calculation factor - k_r	0.5
d_1	485 mm
D_1	531 mm
b_1	9.4 mm
s max.	11 mm
$r_{1,2}$ min.	5 mm
$r_{3,4}$ min.	5 mm
d_a min.	403 mm
d_{as}	417 mm
D_a max.	539 mm
r_a max.	4 mm
r_b max.	4 mm
Basic dynamic load rating C	4680 kN
Basic static load rating C_0	9150 kN
Fatigue load limit P_u	750 kN
Calculation factor k_r	0.5
Mass bearing	200 kg