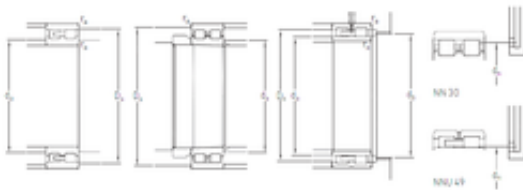


420 mm x 560 mm x 140 mm skf NNU 4984
B/SPW33 Super-precision cylindrical roller
bearings

Bearing No. NNU 4984 B/SPW33



NNU 4984 B/SPW33 Bearing 2D drawings and 3D CAD models

Size	420x560x140 mm
Bore Diameter	420 mm
Outer Diameter	560 mm
Width	140 mm
d	420 mm
D	560 mm
B	140 mm
C	140 mm
b	16,7 mm
r1 min.	4 mm
r2 min.	4 mm
r3 min.	2 mm
r4 min.	2 mm
D1	510,5 mm
F	466 mm
K	9 mm
da min.	435 mm
da max	461 mm
Da max.	544 mm
db min	471 mm
ra max.	3 mm
S	5,5 mm
dh	– mm
Weight	91 Kg
Basic dynamic load rating	1 510 kN



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(C)	
Basic static load rating (C ₀)	4 000 kN
(Grease) Lubrication Speed	1 200 r/min
(Oil) Lubrication Speed	1 400 r/min
D ₁	510.5 mm
r _{1,2} min.	4 mm
s max.	5.5 mm
d _a min.	435 mm
d _a max.	461 mm
d _b min.	471 mm
D _a max.	544 mm
r _a max.	3 mm
Basic dynamic load rating C	1510 kN
Basic static load rating C ₀	4000 kN
Fatigue load limit P _u	335 kN
Attainable speed for grease lubrication	1200 r/min
Attainable speed for oil-air lubrication	1400 r/min
Mass bearing	91 kg