



Bearing No. NNU 49/500 BK/SPW33X

D	670 mm
d	500 mm
B	170 mm
F	554 mm
b	22.3 mm
K	12 mm
s	3.5 mm
s max.	3.5 mm
Category	Bearings
Size (mm)	500x670x170
Inventory	0.0
Width (mm)	170
Mass bearing	173 kg
D ₁	611.6 mm
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Product Group	B04270
Bearing number	NNU 49/500 BK/SPW33X
Weight / Kilogram	0
Manufacturer Name	SKF
r _a max.	4 mm
D _a max.	652 mm
d _a max.	548 mm
d _a min.	548 mm
Bore Diameter (mm)	500
Outer Diameter (mm)	670
r _{3,4} min.	3 mm
r _{1,2} min.	5 mm
r _a - max.	4 mm
D _a - max.	652 mm

Minimum Buy Quantity	N/A
d_a - min.	548 mm
d_a - max.	548 mm
$r_{1,2}$ - min.	5 mm
$r_{3,4}$ - min.	3 mm
Basic dynamic load rating C	2330 kN
Basic dynamic load rating - C	2330 kN
Fatigue load limit P_u	490 kN
Limiting speed for oil lubrication	1100 r/min
Fatigue load limit - P_u	490 kN
Limiting speed for grease lubrication	950 r/min
Basic static load rating C_0	6100 kN
Attainable speed for grease lubrication	950 r/min
Basic static load rating - C_0	6100 kN
Attainable speed for oil-air lubrication	1100 r/min