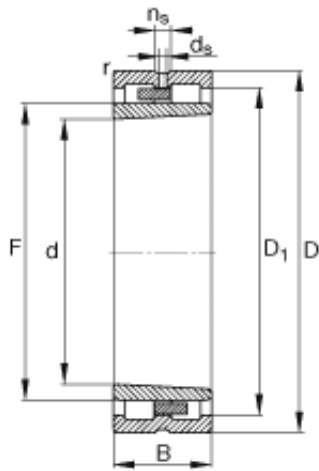




Shandong Chik Bearing Co., Ltd.



500 mm x 670 mm x 170 mm 500 mm x 670 mm
x 170 mm FAG NNU49/500-S-K-M-SP
cylindrical roller bearings

Bearing No. NNU49/500-S-K-M-SP

NNU49/500-S-K-M-SP Bearing 2D drawings and 3D
CAD models

Size	500x670x170 mm
Bore Diameter	500 mm
Outer Diameter	670 mm
Width	170 mm
d	500 mm
D	670 mm
B	170 mm
D ₁	613 mm
D _{a max}	653 mm
D _{b min}	mm
d _{a min}	517 mm
F	554 mm
r _{a max}	4 mm
r _{min}	5 mm
s	6 mm / Axial displacement facility from central position
m	162 kg / Weight
C _r	2320000 N / Dynamic load rating (radial)
C _{0r}	6100000 N / Static load rating (radial)
n _{G Fett}	1000 1/min / Limiting speed for grease lubrication
n _{G Oil}	1300 1/min / Limiting speed for minimal quantity oil



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	lubrication
C_{ur}	670000 N / Fatigue limit load, radial