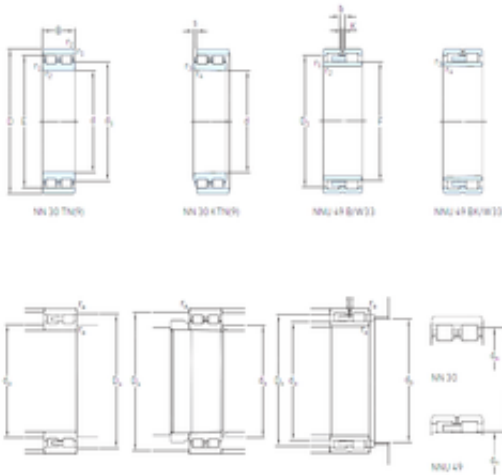




PIE Bearing Technology Co., Ltd



SKF NNU 49/670 B/SPW33X cylindrical roller bearings

Bearing No. NNU 49/670 B/SPW33X

Size	670x900x230 mm
Bore Diameter	670 mm
Outer Diameter	900 mm
Width	230 mm
d	670 mm
D	900 mm
B	230 mm
C	230 mm
b	22,3 mm
r1 min.	6 mm
r2 min.	6 mm
r3 min.	3 mm
r4 min.	3 mm
D1	821,2 mm
F	738 mm
K	12 mm
da min.	693 mm
da max	732 mm
Da max.	877 mm
db min	744 mm
ra max.	5 mm
S	6 mm
dh	– mm
Weight	410 Kg
Basic dynamic load rating (C)	4 950 kN

NNU 49/670 B/SPW33X Bearing 2D drawings and 3D CAD models



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Basic static load rating (C ₀)	13 700 kN
(Grease) Lubrication Speed	700 r/min
(Oil) Lubrication Speed	800 r/min
D ₁	821.2 mm
r _{1,2} min.	6 mm
s max.	6 mm
d _a min.	693 mm
d _a max.	732 mm
d _b min.	744 mm
D _a max.	877 mm
r _a max.	5 mm
Basic dynamic load rating C	4950 kN
Basic static load rating C ₀	13700 kN
Fatigue load limit P _u	930 kN
Attainable speed for grease lubrication	700 r/min
Attainable speed for oil-air lubrication	800 r/min
Mass bearing	410 kg