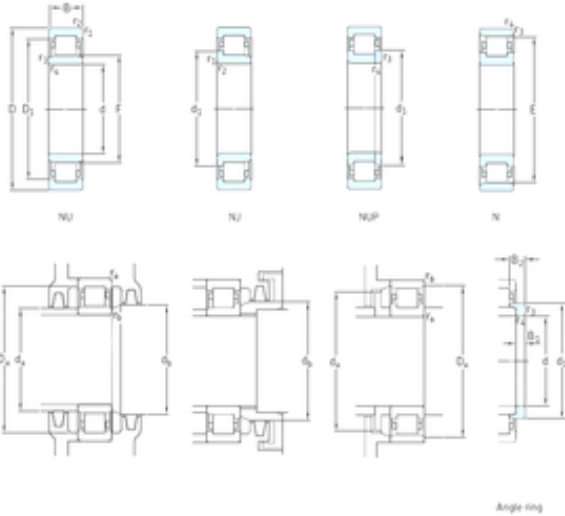




BEARING OF AMERICA CORP.



45 mm x 100 mm x 25 mm SKF NJ309ECP
cylindrical roller bearings

Bearing No. NJ309ECP

NJ309ECP Bearing 2D drawings and 3D CAD models

Size	45x100x25 mm
Bore Diameter	45 mm
Outer Diameter	100 mm
Width	25 mm
d	45 mm
D	100 mm
B	25 mm
C	25 mm
d1	64,4 mm
r1 min.	1,5 mm
r2 min.	1,5 mm
r3 min.	1,5 mm
r4 min.	1,5 mm
D1	83,8 mm
F	58,5 mm
da min.	54 mm
da max	56 mm
Da max.	91,4 mm
db min	67 mm
ra max.	1,5 mm
rb max.	1,5 mm
S	1,7 mm
Weight	0,89 Kg
Basic dynamic load rating (C)	112 kN
Basic static load rating (C0)	100 kN



BEARING OF AMERICA CORP.

Fatigue load limit (Pu)	12,9
Reference speed	7500 r/min
Limiting speed	8500 r/min