



**Bearing No. 6307-2NKE9**

D	80 mm
d	35 mm
B	21 mm
C	21 mm
Width	21 mm
Weight	0.457 kg
r min.	1.5 mm
ra (max)	1.5 mm
Da (max)	71 mm
da (min)	44 mm
Factor fo	13.2
Bore Size	35 mm
Enclosure	Double Seal
Size (mm)	35x80x21
Bore Type	Cylindrical Bore
Width (mm)	21
Configuration	Single Row
Bearing number	6307-2NKE9
Outside Diameter	80 mm
Radial Clearance	0.006 to 0.020 mm
Static Load Rating	19,200 N
Bore Diameter (mm)	35
Dynamic Load Rating	33,500 N
Outer Diameter (mm)	80
Limiting Speed - Grease	8,800 rpm
Basic static load rating (C0)	19,2 kN
Basic dynamic load rating (C)	33,5 kN