



Bearing No. NJ2210EG

C	23 mm
B	23 mm
D	90 mm
d	50 mm
Fw	59,5 mm
r1	1.1 mm
Width	23 mm
r min.	1,1 mm
Weight	0,632 Kg
r1 min.	1,1 mm
dd (min)	67 mm
Da (max)	83 mm
dc (min)	62 mm
db (max)	58 mm
db (min)	57 mm
ra (max)	1 mm
Bore Size	50 mm
ra1 (max)	1 mm
Bore Type	Cylindrical Bore
Size (mm)	50x90x23
Enclosure	Open
Width (mm)	23
Configuration	Single Row
Bearing number	NJ2210EG
Outside Diameter	90 mm
Radial Clearance	0.030 to 0.060 mm
Static Load Rating	97,000 N
Bore Diameter (mm)	50
Dynamic Load Rating	83,500 N
Outer Diameter (mm)	90

Limiting Speed - Oil	8,000 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	6,400 rpm
(Grease) Lubrication Speed	6400 r/min
Inside Ring Outside Diameter	59.5 mm
Basic static load rating (C0)	97 kN
Basic dynamic load rating (C)	83,5 kN