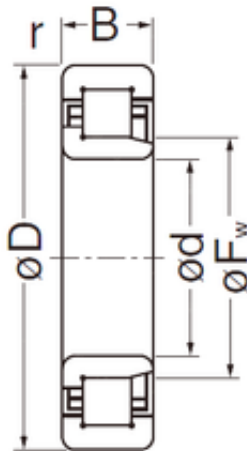




BEARING-SINGAPORE (PTE)LTD.



50 mm x 90 mm x 23 mm NACHI NJ2210EG
cylindrical roller bearings

Bearing No. NJ2210EG

NJ2210EG Bearing 2D drawings and 3D CAD models

Size	50x90x23 mm
Bore Diameter	50 mm
Outer Diameter	90 mm
Width	23 mm
d	50 mm
Fw	59,5 mm
D	90 mm
B	23 mm
C	23 mm
r min.	1,1 mm
r1 min.	1,1 mm
Weight	0,632 Kg
Basic dynamic load rating (C)	83,5 kN
Basic static load rating (C0)	97 kN
(Grease) Lubrication Speed	6400 r/min
Enclosure	Open
Configuration	Single Row
Bore Type	Cylindrical Bore
Bore Size	50 mm
Outside Diameter	90 mm
Width	23 mm
Inside Ring Outside Diameter	59.5 mm
Fillet Radius/Chamfer	1.1 mm
r1	1.1 mm



BEARING-SINGAPORE (PTE)LTD.

Dynamic Load Rating	83,500 N
Static Load Rating	97,000 N
Limiting Speed - Grease	6,400 rpm
Limiting Speed - Oil	8,000 rpm
Radial Clearance	0.030 to 0.060 mm
db (min)	57 mm
db (max)	58 mm
dc (min)	62 mm
dd (min)	67 mm
Da (max)	83 mm
ra (max)	1 mm
ra1 (max)	1 mm