



Bearing No. NJ2211EG

C	25 mm
B	25 mm
D	100 mm
d	55 mm
Fw	66 mm
r1	1.1 mm
Width	25 mm
r min.	1,5 mm
Weight	0,87 Kg
r1 min.	1,1 mm
dd (min)	73 mm
Da (max)	91.5 mm
dc (min)	68 mm
db (max)	65 mm
db (min)	62 mm
ra (max)	1.5 mm
Bore Size	55 mm
ra1 (max)	1 mm
Bore Type	Cylindrical Bore
Size (mm)	55x100x25
Enclosure	Open
Width (mm)	25
Configuration	Single Row
Bearing number	NJ2211EG
Outside Diameter	100 mm
Radial Clearance	0.040 to 0.070 mm
Static Load Rating	122,000 N
Bore Diameter (mm)	55
Dynamic Load Rating	101,000 N
Outer Diameter (mm)	100

Limiting Speed - Oil	7,100 rpm
Fillet Radius/Chamfer	1.5 mm
Limiting Speed - Grease	5,800 rpm
(Grease) Lubrication Speed	5800 r/min
Inside Ring Outside Diameter	66 mm
Basic static load rating (C0)	122 kN
Basic dynamic load rating (C)	101 kN