



Bearing No. NU2211EG

C	25 mm
d	55 mm
D	100 mm
B	25 mm
r1	1.1 mm
Fw	66 mm
Width	25 mm
Weight	0,87 Kg
r min.	1,5 mm
r1 min.	1,1 mm
Da (max)	91.5 mm
ra (max)	1.5 mm
dd (min)	73 mm
dc (min)	68 mm
db (max)	65 mm
db (min)	62 mm
Enclosure	Open
Bore Type	Cylindrical Bore
Size (mm)	55x100x25
Bore Size	55 mm
ra1 (max)	1 mm
Width (mm)	25
Configuration	Single Row
Bearing number	NU2211EG
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
Basic static load rating (C0)	122 kN
Basic dynamic load rating (C)	101 kN