



Bearing No. NJ2207EG

C	23 mm
B	23 mm
D	72 mm
d	35 mm
Fw	44 mm
r1	0.6 mm
Width	23 mm
r min.	1,1 mm
Weight	0,446 Kg
r1 min.	0,6 mm
dd (min)	50 mm
Da (max)	65 mm
dc (min)	46 mm
db (max)	43 mm
db (min)	40 mm
ra (max)	1 mm
Bore Size	35 mm
ra1 (max)	0.6 mm
Bore Type	Cylindrical Bore
Size (mm)	35x72x23
Enclosure	Open
Width (mm)	23
Configuration	Single Row
Bearing number	NJ2207EG
Outside Diameter	72 mm
Radial Clearance	0.025 to 0.050 mm
Static Load Rating	65,000 N
Bore Diameter (mm)	35
Dynamic Load Rating	61,500 N
Outer Diameter (mm)	72

Limiting Speed - Oil	10,000 rpm
Fillet Radius/Chamfer	1.1 mm
Limiting Speed - Grease	8,500 rpm
(Grease) Lubrication Speed	8500 r/min
Inside Ring Outside Diameter	44 mm
Basic static load rating (C0)	65 kN
Basic dynamic load rating (C)	61,5 kN