



Bearing No. NU207EG

C	17 mm
d	35 mm
D	72 mm
B	17 mm
r1	0.6 mm
Fw	44 mm
Width	17 mm
Weight	0,3 Kg
r min.	1,1 mm
r1 min.	0,6 mm
Da (max)	65 mm
ra (max)	1 mm
dd (min)	50 mm
dc (min)	46 mm
db (max)	43 mm
db (min)	40 mm
Enclosure	Open
Bore Type	Cylindrical Bore
Size (mm)	35x72x17
Bore Size	35 mm
ra1 (max)	0.6 mm
Width (mm)	17
Configuration	Single Row
Bearing number	NU207EG
Outside Diameter	72 mm
Radial Clearance	0.025 to 0.050 mm
Static Load Rating	50,000 N
Bore Diameter (mm)	35
Dynamic Load Rating	50,500 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
Basic static load rating (C0)	50 kN
Basic dynamic load rating (C)	50,5 kN