

2220K NACHI 100x180x46mm

Calculation factor (e) 0.27

Self aligning ball bearings

Bearing number	2220K
Size (mm)	100x180x46
Brand	NACHI
Bore Diameter (mm)	100
Outer Diameter (mm)	180
Width (mm)	46
d	100 mm
D	180 mm
B	46 mm
C	46 mm
r1 min.	2.1 mm
da min.	112 mm
Da max.	168 mm
ra max.	2 mm
Weight	4.98 Kg
Basic dynamic load rating (C)	94 kN
Basic static load rating (C0)	38.5 kN
(Grease) Lubrication Speed	3100 r/min
(Oil) Lubrication Speed	3700 r/min
Calculation factor (e)	0.27
Calculation factor (Y0)	2.4
Calculation factor (Y1)	2.3