

2307 NACHI Calculation factor (e) 0.45 35x80x31mm Self aligning ball bearings

Bearing number	2307
Size (mm)	35x80x31
Brand	NACHI
Bore Diameter (mm)	35
Outer Diameter (mm)	80
Width (mm)	31
d	35 mm
D	80 mm
B	31 mm
C	31 mm
r1 min.	1.5 mm
da min.	43 mm
Da max.	72 mm
ra max.	1.5 mm
Weight	0.675 Kg
Basic dynamic load rating (C)	39.4 kN
Basic static load rating (C0)	11.3 kN
(Grease) Lubrication Speed	7000 r/min
(Oil) Lubrication Speed	8800 r/min
Calculation factor (e)	0.45
Calculation factor (Y0)	1.46
Calculation factor (Y1)	1.39