

# 1200 NACHI 10x30x9mm Calculation factor (Y1) 1.92 Self aligning ball bearings

Bearing number	1200
Size (mm)	10x30x9
Brand	NACHI
Bore Diameter (mm)	10
Outer Diameter (mm)	30
Width (mm)	9
d	10 mm
D	30 mm
B	9 mm
C	9 mm
r1 min.	0.6 mm
da min.	14 mm
Da max.	26 mm
ra max.	0.6 mm
Weight	0.034 Kg
Basic dynamic load rating (C)	5.5 kN
Basic static load rating (C0)	1.2 kN
(Grease) Lubrication Speed	23000 r/min
(Oil) Lubrication Speed	28000 r/min
Calculation factor (e)	0.33
Calculation factor (Y0)	2.01
Calculation factor (Y1)	1.92