

# 1215 NACHI Calculation factor (Y1) 3.5 75x130x25mm Self aligning ball bearings

Bearing number	1215
Size (mm)	75x130x25
Brand	NACHI
Bore Diameter (mm)	75
Outer Diameter (mm)	130
Width (mm)	25
d	75 mm
D	130 mm
B	25 mm
C	25 mm
r1 min.	1.5 mm
da min.	84 mm
Da max.	121 mm
ra max.	1.5 mm
Weight	1.36 Kg
Basic dynamic load rating (C)	39 kN
Basic static load rating (C0)	15.7 kN
(Grease) Lubrication Speed	4300 r/min
(Oil) Lubrication Speed	5300 r/min
Calculation factor (e)	0.18
Calculation factor (Y0)	3.7
Calculation factor (Y1)	3.5