

# 2219 KOYO 95x170x43mm

## Calculation factor (e) 0.26

### Self aligning ball bearings

Bearing number	2219
Size (mm)	95x170x43
Brand	KOYO
Bore Diameter (mm)	95
Outer Diameter (mm)	170
Width (mm)	43
d	95 mm
D	170 mm
B	43 mm
C	43 mm
r min.	2.1 mm
da min.	106 mm
Da max.	159 mm
ra max.	2 mm
Weight	4.10 Kg
Basic dynamic load rating (C)	82.7 kN
Basic static load rating (C0)	34.3 kN
(Grease) Lubrication Speed	3300 r/min
(Oil) Lubrication Speed	4000 r/min
Calculation factor (e)	0.26
Calculation factor (Y0)	2.55
Calculation factor (Y1)	2.43