

1320 KOYO Calculation factor (e) 0.24 100x215x47mm Self aligning ball bearings

Bearing number	1320
Size (mm)	100x215x47
Brand	KOYO
Bore Diameter (mm)	100
Outer Diameter (mm)	215
Width (mm)	47
d	100 mm
D	215 mm
B	47 mm
C	47 mm
r min.	3 mm
da min.	113 mm
Da max.	202 mm
ra max.	2.5 mm
Weight	8.30 Kg
Basic dynamic load rating (C)	143 kN
Basic static load rating (C0)	57.3 kN
(Grease) Lubrication Speed	2800 r/min
(Oil) Lubrication Speed	3400 r/min
Calculation factor (e)	0.24
Calculation factor (Y0)	2.78
Calculation factor (Y1)	2.66