

22211-E-K-W33+AHX311 NKE

Basic static load rating (C0)

147 kN 55x100x25mm Spherical roller bearings

Bearing number	22211-E-K-W33+AHX311
Size (mm)	55x100x25
Brand	NKE
Bore Diameter (mm)	55
Outer Diameter (mm)	100
Width (mm)	25
d	55 mm
d1	50 mm
D	100 mm
B	25 mm
C	25 mm
r1 min.	1.5 mm
r2 min.	1.5 mm
B1	37 mm
B2	40 mm
C	7 mm
Thread (G)	M 60x2
Weight	1.12 Kg
Basic dynamic load rating (C)	125 kN
Basic static load rating (C0)	147 kN
Limiting speed	8500 r/min
Calculation factor (e)	0.23

Calculation factor (Y0)	2.9
Calculation factor (Y1)	2.9