

# 22211-E-K-W33 NKE Basic dynamic load rating (C) 125 kN 55x100x25mm Spherical roller bearings

Bearing number	22211-E-K-W33
Size (mm)	55x100x25
Brand	NKE
Bore Diameter (mm)	55
Outer Diameter (mm)	100
Width (mm)	25
d	55 mm
D	100 mm
B	25 mm
C	25 mm
r1 min.	1.5 mm
r2 min.	1.5 mm
Weight	0.82 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