

# 22209-E-W33 NKE 45x85x23mm

## Calculation factor (e) 0.26

### Spherical roller bearings

Bearing number	22209-E-W33
Size (mm)	45x85x23
Brand	NKE
Bore Diameter (mm)	45
Outer Diameter (mm)	85
Width (mm)	23
d	45 mm
D	85 mm
B	23 mm
C	23 mm
r1 min.	1.1 mm
r2 min.	1.1 mm
Weight	0.55 Kg
Basic dynamic load rating (C)	97 kN
Basic static load rating (C0)	113 kN
Limiting speed	10000 r/min
Calculation factor (e)	0.26
Calculation factor (Y0)	2.6
Calculation factor (Y1)	2.6