

# 22219-E-K-W33+AHX319 NKE

## Calculation factor (Y1) 2.9

### 95x170x43mm Spherical roller bearings

Bearing number	22219-E-K-W33+AHX319
Size (mm)	95x170x43
Brand	NKE
Bore Diameter (mm)	95
Outer Diameter (mm)	170
Width (mm)	43
d	95 mm
d1	90 mm
D	170 mm
B	43 mm
C	43 mm
r1 min.	2.1 mm
r2 min.	2.1 mm
B1	57 mm
B2	61 mm
C	10 mm
Thread (G)	M 105×2
Weight	4.93 Kg
Basic dynamic load rating (C)	346 kN
Basic static load rating (C0)	464 kN
Limiting speed	4800 r/min
Calculation factor (e)	0.23

Calculation factor (Y0)	2.7
Calculation factor (Y1)	2.9