

# 24164-MB-W33 NKE Calculation factor (Y1) 1.68

## 320x540x218mm Spherical roller bearings

Bearing number	24164-MB-W33
Size (mm)	320x540x218
Brand	NKE
Bore Diameter (mm)	320
Outer Diameter (mm)	540
Width (mm)	218
d	320 mm
D	540 mm
B	218 mm
C	218 mm
r1 min.	5 mm
r2 min.	5 mm
Weight	215 Kg
Basic dynamic load rating (C)	3739 kN
Basic static load rating (C0)	7102 kN
Limiting speed	900 r/min
Calculation factor (e)	0.4
Calculation factor (Y0)	1.64
Calculation factor (Y1)	1.68