

# 241/600-MB-W33 NKE

## 600x980x375mm Calculation

### factor (e) 0.37 Spherical

### roller bearings

Bearing number	241/600-MB-W33
Size (mm)	600x980x375
Brand	NKE
Bore Diameter (mm)	600
Outer Diameter (mm)	980
Width (mm)	375
d	600 mm
D	980 mm
B	375 mm
C	375 mm
r1 min.	7.5 mm
r2 min.	7.5 mm
Weight	1180 Kg
Basic dynamic load rating (C)	11631 kN
Basic static load rating (C0)	24141 kN
Limiting speed	480 r/min
Calculation factor (e)	0.37
Calculation factor (Y0)	1.76
Calculation factor (Y1)	1.8