

# 241/600ECA/W33

# SKF

## Calculation factor (Y0) 1.8

## 600x980x375mm

## Spherical

## roller bearings

Bearing number	241/600ECA/W33
Size (mm)	600x980x375
Brand	SKF
Bore Diameter (mm)	600
Outer Diameter (mm)	980
Width (mm)	375
d	600 mm
D	980 mm
B	375 mm
C	375 mm
b	22.3 mm
d2	702 mm
r1 min.	7.5 mm
r2 min.	7.5 mm
D1	845 mm
K	12 mm
da min.	632 mm
Da max.	948 mm
ra max.	6 mm
Weight	1200 Kg
Basic dynamic load rating (C)	13200 kN
Basic static load rating (C0)	23600 kN

Fatigue load limit (Pu)	1460
Reference speed	200 r/min
Limiting speed	300 r/min
Calculation factor (e)	0.37
Calculation factor (Y0)	1.8
Calculation factor (Y1)	1.8