

# 249/1320CAK30F/W33 SKF

## 1370x1720x400mm Reference speed 110 r/min Spherical roller bearings

Bearing number	249/1320CAK30F/W33
Size (mm)	1370x1720x400
Brand	SKF
Bore Diameter (mm)	1370
Outer Diameter (mm)	1720
Width (mm)	400
d	1370 mm
D	1720 mm
B	400 mm
C	400 mm
b	22.3 mm
d2	1449 mm
r1 min.	7.5 mm
r2 min.	7.5 mm
D1	1589 mm
K	12 mm
da min.	1348 mm
Da max.	1692 mm
ra max.	6 mm
Weight	2500 Kg
Basic dynamic load rating (C)	18600 kN
Basic static load rating (C0)	49000 kN

Fatigue load limit (Pu)	2500
Reference speed	110 r/min
Limiting speed	200 r/min
Calculation factor (e)	0.21
Calculation factor (Y0)	3.2
Calculation factor (Y1)	3.2