

24132CCK30/W33 SKF

160x270x109mm Fatigue load limit (Pu) 163 Spherical roller bearings

Bearing number	24132CCK30/W33
Size (mm)	160x270x109
Brand	SKF
Bore Diameter (mm)	160
Outer Diameter (mm)	270
Width (mm)	109
d	160 mm
D	270 mm
B	109 mm
C	109 mm
b	8.3 mm
d2	181 mm
r1 min.	2.1 mm
r2 min.	2.1 mm
D1	228 mm
K	4.5 mm
da min.	172 mm
Da max.	258 mm
ra max.	2 mm
Weight	25 Kg
Basic dynamic load rating (C)	1180 kN
Basic static load rating (C0)	1760 kN

Fatigue load limit (Pu)	163
Reference speed	1300 r/min
Limiting speed	1900 r/min
Calculation factor (e)	0.4
Calculation factor (Y0)	1.6
Calculation factor (Y1)	1.7