

21314EK SKF 70x150x35mm K 3 mm Spherical roller bearings

Bearing number	21314EK
Size (mm)	70x150x35
Brand	SKF
Bore Diameter (mm)	70
Outer Diameter (mm)	150
Width (mm)	35
d	70 mm
D	150 mm
B	35 mm
C	35 mm
b	6 mm
d2	101 mm
r1 min.	2.1 mm
r2 min.	2.1 mm
D1	133 mm
K	3 mm
da min.	82 mm
Da max.	138 mm
ra max.	2 mm
Weight	3.1 Kg
Basic dynamic load rating (C)	285 kN
Basic static load rating (C0)	325 kN
Fatigue load limit (Pu)	34.5
Reference speed	4000 r/min
Limiting speed	5600 r/min

Calculation factor (e)	0.22
Calculation factor (Y0)	2.8
Calculation factor (Y1)	3