

21312EK SKF Calculation factor (Y1) 3 60x130x31mm Spherical roller bearings

Bearing number	21312EK
Size (mm)	60x130x31
Brand	SKF
Bore Diameter (mm)	60
Outer Diameter (mm)	130
Width (mm)	31
d	60 mm
D	130 mm
B	31 mm
C	31 mm
b	6 mm
d2	87.8 mm
r1 min.	2.1 mm
r2 min.	2.1 mm
D1	115 mm
K	3 mm
da min.	72 mm
Da max.	118 mm
ra max.	2 mm
Weight	2.1 Kg
Basic dynamic load rating (C)	212 kN
Basic static load rating (C0)	240 kN
Fatigue load limit (Pu)	26.5
Reference speed	4800 r/min

Limiting speed	6300 r/min
Calculation factor (e)	0.22
Calculation factor (Y0)	2.8
Calculation factor (Y1)	3