

210NR SKF Fatigue load limit (Pu) 1.46 50x90x20mm Deep groove ball bearings

Bearing number	210NR
Size (mm)	50x90x20
Brand	SKF
Bore Diameter (mm)	50
Outer Diameter (mm)	90
Width (mm)	20
d	50 mm
D	90 mm
B	20 mm
C	20 mm
b	2.7 mm
d1	62.5 mm
f	2.46 mm
r0 max.	0.6 mm
r1 min.	1.1 mm
r2 min.	1.1 mm
C	3.28 mm
D2	81.7 mm
D3	86.79 mm
D4	96.5 mm
ba min.	3 mm
Ca max.	5.74 mm
da min.	57 mm
da max	62.4 mm

Da max.	83 mm
Db min.	98 mm
ra max.	1 mm
Weight	0.5 Kg
Basic dynamic load rating (C)	39.1 kN
Basic static load rating (C0)	34.5 kN
Fatigue load limit (Pu)	1.46
Reference speed	13000 r/min
Limiting speed	8000 r/min