



PRECISION BEARING CORP.

50 mm x 90 mm x 20 mm skf 30210 bearing

Bearing No. 30210

Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0
EAN	7316577326928
Product Group	B04334
Dimension series	3DB
d	50 mm
D	90 mm
T	21.75 mm
d ₁	68 mm
B	20 mm
C	17 mm
r _{1,2} min.	1.5 mm
r _{3,4} min.	1.5 mm
a	19.248 mm
d _a max.	59 mm
d _b min.	59 mm
D _a min.	79 mm
D _a max.	82 mm
D _b min.	85 mm
C _a min.	3 mm
C _b min.	4.5 mm
r _a max.	1.5 mm
r _b max.	1.5 mm
Basic dynamic load rating C	93.1 kN
Basic static load rating C ₀	91.5 kN



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Fatigue load limit P_u	10.4 kN
Reference speed	6000 r/min
Limiting speed	7500 r/min
Calculation factor e	0.43
Calculation factor Y	1.4
Calculation factor Y_0	0.8
Mass bearing	0.54 kg