



PRECISION BEARING CORP.

65 mm x 120 mm x 41 mm skf 33213 bearing

Bearing No. 33213

Category	Bearings
Inventory	0.0
Manufacturer Name	SKF
Minimum Buy Quantity	N/A
Weight	0
EAN	7316570019667
Product Group	B04334
Dimension series	3EE
d	65 mm
D	120 mm
T	41 mm
d ₁	92.55 mm
B	41 mm
C	32 mm
r _{1,2} min.	2 mm
r _{3,4} min.	1.5 mm
a	29.241 mm
d _a max.	75 mm
d _b min.	75.5 mm
D _a min.	102 mm
D _a max.	111.5 mm
D _b min.	115 mm
C _a min.	6 mm
C _b min.	9 mm
r _a max.	2 mm
r _b max.	1.5 mm
Basic dynamic load rating C	239 kN
Basic static load rating C ₀	270 kN



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Fatigue load limit P_u	30.5 kN
Reference speed	4000 r/min
Limiting speed	5300 r/min
Calculation factor e	0.4
Calculation factor Y	1.5
Calculation factor Y_0	0.8
Mass bearing	1.98 kg