



# BROWNING BEARING COMPANY

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 <sub>1</sub>	92.55 mm
B	41 mm
C	32 mm
r <sub>1,2</sub> min.	2 mm
r <sub>3,4</sub> min.	1.5 mm
a	29.241 mm
d <sub>a</sub> max.	75 mm
d <sub>b</sub> min.	75.5 mm
D <sub>a</sub> min.	102 mm
D <sub>a</sub> max.	111.5 mm
D <sub>b</sub> min.	115 mm
C <sub>a</sub> min.	6 mm
C <sub>b</sub> min.	9 mm
r <sub>a</sub> max.	2 mm
r <sub>b</sub> max.	1.5 mm
Basic dynamic load rating C	239 kN
Basic static load rating C <sub>0</sub>	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