



Bearing No. LM 29749/711/Q

a	15 mm
d	38.1 mm
D	65.088 mm
T	19.812 mm
B	18.288 mm
C	15.748 mm
Category	Bearings
Inventory	0.0
Size (mm)	65.088x38.1x19.812
Width (mm)	19,812
Product Group	B04334
d ₁	51.8 mm
Limiting speed	11000 r/min
Bearing number	LM 29749/711/Q
Reference speed	7500 r/min
Weight / Kilogram	0.26
Manufacturer Name	SKF
Bore Diameter (mm)	65,088
Outer Diameter (mm)	38,1
d _a - max.	44 mm
d _b - min.	47.5 mm
Minimum Buy Quantity	N/A
D _b - min.	61 mm
r _b - max.	1.3 mm
r _a - max.	2.3 mm
C _b - min.	4 mm
C _a - min.	2 mm
D _a - max.	58.5 mm
D _a - min.	57 mm
r _{1,2} - min.	2.3 mm

Calculation factor - e	0.33
Calculation factor - Y	1.8
$r_{3,4}$ - min.	1.3 mm
Basic dynamic load rating - C	42.9 kN
Calculation factor - Y_0	1
Fatigue load limit - P_u	6.1 kN
Basic static load rating - C_0	57 kN