



Bearing No. 32008/38 X/Q

a	15 mm
d	38 mm
D	68 mm
T	19 mm
B	19 mm
C	14.5 mm
Category	Bearings
Inventory	0.0
Size (mm)	68x38x19
Width (mm)	19
Product Group	B04334
d ₁	54.7 mm
D ₁	999.99 mm
C ₁	999.99 mm
Limiting speed	10000 r/min
Bearing number	32008/38 X/Q
Reference speed	7000 r/min
Weight / Kilogram	0.275
Manufacturer Name	SKF
Bore Diameter (mm)	68
Outer Diameter (mm)	38
d _a - max.	46 mm
d _b - min.	46 mm
Minimum Buy Quantity	N/A
D _a - max.	62 mm
r _b - max.	1 mm
r _a - max.	1 mm
C _b - min.	4.5 mm
C _a - min.	4 mm
D _b - min.	65 mm

D_a - min.	60 mm
$r_{1,2}$ - min.	1 mm
Calculation factor - e	0.37
Calculation factor - Y	1.6
$r_{3,4}$ - min.	1 mm
Basic dynamic load rating - C	52.8 kN
Calculation factor - Y_0	0.9
Fatigue load limit - P_u	7.6 kN
Basic static load rating - C_0	71 kN