



Bearing No. 387 A/382 A/Q

a	30 mm
d	57.15 mm
D	96.838 mm
T	21 mm
B	21.946 mm
C	15.875 mm
Category	Bearings
Inventory	0.0
Size (mm)	96.838x57.15x21
Width (mm)	21
Product Group	B04334
d ₁	74.23 mm
Limiting speed	7500 r/min
Bearing number	387 A/382 A/Q
Reference speed	5000 r/min
Weight / Kilogram	0.589
Manufacturer Name	SKF
Bore Diameter (mm)	96,838
Outer Diameter (mm)	57,15
d _a - max.	65 mm
d _b - min.	68.5 mm
Minimum Buy Quantity	N/A
D _b - min.	91 mm
r _b - max.	0.8 mm
r _a - max.	3.3 mm
C _b - min.	5 mm
C _a - min.	5 mm
D _a - max.	91.5 mm
D _a - min.	87 mm
r _{1,2} - min.	3.5 mm

Calculation factor - e	0.35
Calculation factor - Y	1.7
$r_{3,4}$ - min.	0.8 mm
Basic dynamic load rating - C	80.9 kN
Calculation factor - Y_0	0.9
Fatigue load limit - P_u	11.6 kN
Basic static load rating - C_0	102 kN