



Bearing No. 387 A/382/Q

B	21.946 mm
C	17.88 mm
a	30 mm
d	57.15 mm
D	98.447 mm
T	21 mm
Size (mm)	98.447x57.15x21
Width (mm)	21
d ₁	74.23 mm
Limiting speed	7500 r/min
Bearing number	387 A/382/Q
Reference speed	5000 r/min
Bore Diameter (mm)	98,447
Outer Diameter (mm)	57,15
C _a - min.	5 mm
r _b - max.	0.8 mm
r _a - max.	3.3 mm
C _b - min.	5 mm
d _b - min.	68.5 mm
D _b - min.	91 mm
D _a - max.	93 mm
D _a - min.	87 mm
d _a - max.	65 mm
r _{3,4} - min.	0.8 mm
r _{1,2} - min.	3.5 mm
Calculation factor - e	0.35
Calculation factor - Y	1.7
Basic dynamic load rating - C	80.9 kN
Fatigue load limit - P _u	11.6 kN

Calculation factor - Y_0	0.9
Basic static load rating - C_0	102 kN