



Bearing No. M 231649/610/VQ051

B	46.83 mm
C	34.925 mm
a	40 mm
d	152.4 mm
D	222.25 mm
T	46.83 mm
Size (mm)	222.25x152.4x46.83
Width (mm)	46,83
d ₁	186 mm
Limiting speed	3000 r/min
Bearing number	M 231649/610/VQ051
Reference speed	2000 r/min
Bore Diameter (mm)	222,25
Outer Diameter (mm)	152,4
C _a - min.	7 mm
r _b - max.	1.5 mm
r _a - max.	3.3 mm
C _b - min.	11.5 mm
d _b - min.	165 mm
D _b - min.	210 mm
D _a - max.	214 mm
D _a - min.	200 mm
d _a - max.	169 mm
r _{3,4} - min.	1.5 mm
r _{1,2} - min.	3.5 mm
Calculation factor - e	0.33
Calculation factor - Y	1.8
Basic dynamic load rating - C	330 kN
Fatigue load limit - P _u	62 kN



Calculation factor - Y_0	1
Basic static load rating - C_0	630 kN