



Bearing No. 331807

D	469.9 mm
d	347.662 mm
B	280.194 mm
T	246.063 mm
Size (mm)	469.9x347.662x280.194
Width (mm)	280,194
Mass bearing	135 kg
Bearing number	331807
Thrust factor K	1.76
Thrust factor - K	1.76
Bore Diameter (mm)	469,9
Outer Diameter (mm)	347,662
Calculation factor e	0.33
r _{1,2} min.	3.3 mm
r _{3,4} min.	1.5 mm
d ₁ ?	399 mm
D ₁ ?	451 mm
Calculation factor - e	0.33
r _{3,4} - min.	1.5 mm
r _{1,2} - min.	1.5 mm
Design variant/feature	TQI
Basic dynamic load rating C	3580 kN
Basic dynamic load rating - C	3580 kN
Calculation factor Y ₂	3
Fatigue load limit P _u	710 kN
Calculation factor Y ₁	2
Calculation factor Y ₀	2
Calculation factor - Y ₀	2
Calculation factor - Y	3

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Fatigue load limit - P_u	710 kN
Calculation factor - Y_1	2
Basic static load rating C_0	8500 kN
Basic static load rating - C_0	8500 kN
Comparative radial load rating C_F	950 kN
Comparative axial load rating C_{Fa}	153 kN
Comparative axial load rating - C_{Fa}	153 kN
Comparative radial load rating - C_F	950 kN