



Bearing No. 331290

a	309 mm
d	685.8 mm
D	876.3 mm
T	200.025 mm
C	152.4 mm
Size (mm)	876.3x685.8x200.025
Width (mm)	200,025
Mass bearing	270 kg
Bearing number	331290
Thrust factor K	1.4
Thrust factor - K	1.4
Bore Diameter (mm)	876,3
Outer Diameter (mm)	685,8
Calculation factor e	0.43
$r_{3,4}$ min.	1.5 mm
$r_{1,2}$ min.	6.4 mm
d_1 ?	772 mm
D_1 ?	842 mm
$r_{1,2}$ - min.	6.4 mm
Design variant/feature	TDO/D
$r_{3,4}$ - min.	1.5 mm
Calculation factor - e	0.43
Basic dynamic load rating C	3910 kN
Basic dynamic load rating - C	3910 kN
Fatigue load limit P_u	750 kN
Calculation factor Y_0	1.6
Calculation factor Y_2	2.3
Calculation factor Y_1	1.6
Calculation factor - Y_0	1.6

Calculation factor - Y_1	1.6
Calculation factor - Y_2	2.3
Fatigue load limit - P_u	750 kN
Basic static load rating C_0	11000 kN
Basic static load rating - C_0	11000 kN
Comparative radial load rating C_F	950 kN
Comparative axial load rating C_{Fa}	393 kN
Comparative radial load rating - C_F	950 kN
Comparative axial load rating - C_{Fa}	393 kN