



Bearing No. 331981

a	186 mm
d	346.075 mm
D	488.95 mm
T	200.025 mm
C	158.75 mm
Size (mm)	488.95x346.075x200.025
Width (mm)	200,025
Mass bearing	110 kg
Bearing number	331981
Thrust factor K	1.74
Thrust factor - K	1.74
Bore Diameter (mm)	488,95
Outer Diameter (mm)	346,075
Calculation factor e	0.33
$r_{3,4}$ min.	1.5 mm
$r_{1,2}$ min.	6.4 mm
d_1 ?	413 mm
D_1 ?	467 mm
$r_{1,2}$ - min.	6.4 mm
Design variant/feature	TDO/D
$r_{3,4}$ - min.	1.5 mm
Calculation factor - e	0.33
Basic dynamic load rating C	2835 kN
Basic dynamic load rating - C	2640 kN
Fatigue load limit P_u	510 kN
Calculation factor Y_0	2
Calculation factor Y_2	3
Calculation factor Y_1	2

Calculation factor - Y_0	2
Calculation factor - Y_1	2
Calculation factor - Y_2	3
Fatigue load limit - P_u	510 kN
Basic static load rating C_0	6300 kN
Basic static load rating - C_0	6300 kN
Comparative radial load rating C_F	695 kN
Comparative axial load rating C_{Fa}	230 kN
Comparative radial load rating - C_F	655 kN
Comparative axial load rating - C_{Fa}	216 kN