



Bearing No. 331306

B	438.15 mm
d	901.7 mm
D	1295.4 mm
T	450.85 mm
Size (mm)	1295.4x901.7x450.85
Width (mm)	450,85
Mass bearing	2000 kg
Bearing number	331306
Thrust factor K	1.74
Thrust factor - K	1.74
Bore Diameter (mm)	1295,4
Outer Diameter (mm)	901,7
Calculation factor e	0.35
$r_{3,4}$ min.	12.7 mm
$r_{1,2}$ min.	4.8 mm
d_1 ?	986 mm
D_1 ?	1148 mm
$r_{3,4}$ - min.	12.7 mm
Design variant/feature	TDI.1/GWIY2
$r_{1,2}$ - min.	4.8 mm
Calculation factor - e	0.35
Basic dynamic load rating C	16800 kN
Basic dynamic load rating - C	16800 kN
Fatigue load limit P_u	2500 kN
Calculation factor Y_0	1.8
Calculation factor Y_2	2.9
Calculation factor Y_1	1.9
Calculation factor - Y_0	1.8
Calculation factor - Y	1.9

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Calculation factor - Y_2	2.9
Fatigue load limit - P_u	2500 kN
Basic static load rating C_0	43000 kN
Basic static load rating - C_0	43000 kN
Comparative radial load rating C_F	4150 kN
Comparative axial load rating C_{Fa}	1380 kN
Comparative radial load rating - C_F	4150 kN
Comparative axial load rating - C_{Fa}	1380 kN