



Bearing No. 331291 B

Size	1016x812.8x190.5 mm
Bore Diameter	1016 mm
Outer Diameter	812,8 mm
Width	190,5 mm
d	812.8 mm
D	1016 mm
T	190.5 mm
C	146.05 mm
$r_{1,2}$ - min.	6.4 mm
$r_{3,4}$ - min.	1.5 mm
a	345 mm
Basic dynamic load rating - C	3580 kN
Basic static load rating - $C_0$	10200 kN
Fatigue load limit - $P_u$	680 kN
Comparative radial load rating - $C_F$	880 kN
Comparative axial load rating - $C_{Fa}$	365 kN
Thrust factor - K	1.37
Calculation factor - e	0.43
Calculation factor - $Y_1$	1.6
Calculation factor - $Y_2$	2.3
Calculation factor - $Y_0$	1.6
Mass bearing	350 kg
Design variant/feature	TDO.1/D
$d_1$ ?	903 mm
$D_1$ ?	976 mm
$r_{1,2}$ min.	6.4 mm

$r_{3,4}$ min.	1.5 mm
Basic dynamic load rating C	3580 kN
Basic static load rating $C_0$	10200 kN
Fatigue load limit $P_u$	680 kN
Calculation factor e	0.43
Calculation factor $Y_1$	1.6
Calculation factor $Y_2$	2.3
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Comparative radial load rating $C_F$	880 kN
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