



Bearing No. BT2B 331782

Size	422.275x254x178.592 mm
Bore Diameter	422,275 mm
Outer Diameter	254 mm
Width	178,592 mm
d	254 mm
D	422.275 mm
T	178.592 mm
C	139.7 mm
$r_{1,2}$ - min.	6.8 mm
$r_{3,4}$ - min.	1.5 mm
a	158 mm
Basic dynamic load rating - C	2240 kN
Basic static load rating - C_0	4050 kN
Fatigue load limit - P_u	355 kN
Comparative radial load rating - C_F	550 kN
Comparative axial load rating - C_{Fa}	179 kN
Thrust factor - K	1.76
Calculation factor - e	0.33
Calculation factor - Y_1	2
Calculation factor - Y_2	3
Calculation factor - Y_0	2
Mass bearing	97.5 kg
Design variant/feature	TDO/D
d_1 ?	331 mm
D_1 ?	400 mm

$r_{1,2}$ min.	6.8 mm
$r_{3,4}$ min.	1.5 mm
Basic dynamic load rating C	2393 kN
Basic static load rating C_0	4050 kN
Fatigue load limit P_u	355 kN
Calculation factor e	0.33
Calculation factor Y_1	2
Calculation factor Y_2	3
Calculation factor Y_0	2
Comparative radial load rating C_F	585 kN
Comparative axial load rating C_{Fa}	193 kN
Thrust factor K	1.76