



Bearing No. BT2B 332603/HA1

a	196 mm
d	368.249 mm
D	523.875 mm
T	214.312 mm
C	169.862 mm
Size (mm)	523.875x368.249x214.312
Width (mm)	214,312
Mass bearing	140 kg
Bearing number	BT2B 332603/HA1
Thrust factor K	1.76
Thrust factor - K	1.76
Bore Diameter (mm)	523,875
Outer Diameter (mm)	368,249
Calculation factor e	0.33
r <sub>3,4</sub> min.	1.5 mm
r <sub>1,2</sub> min.	6.4 mm
d <sub>1</sub> ?	438 mm
D <sub>1</sub> ?	499 mm
r <sub>1,2</sub> - min.	6.4 mm
Design variant/feature	TDO/D
r <sub>3,4</sub> - min.	1.5 mm
Calculation factor - e	0.33
Basic dynamic load rating C	3380 kN
Basic dynamic load rating - C	3140 kN
Fatigue load limit P <sub>u</sub>	585 kN
Calculation factor Y <sub>0</sub>	2
Calculation factor Y <sub>2</sub>	3
Calculation factor Y <sub>1</sub>	2

Calculation factor - $Y_0$	2
Calculation factor - $Y_1$	2
Calculation factor - $Y_2$	3
Fatigue load limit - $P_u$	585 kN
Basic static load rating $C_0$	7500 kN
Basic static load rating - $C_0$	7500 kN
Comparative radial load rating $C_F$	830 kN
Comparative axial load rating $C_{Fa}$	273 kN
Comparative radial load rating - $C_F$	780 kN
Comparative axial load rating - $C_{Fa}$	256 kN