



Bearing No. BT2B 332604/HA1

a	254 mm
d	431.8 mm
D	571.5 mm
T	155.575 mm
C	111.125 mm
Size (mm)	571.5x431.8x155.575
Width (mm)	155,575
Mass bearing	100 kg
Bearing number	BT2B 332604/HA1
Thrust factor K	1.07
Thrust factor - K	1.07
Bore Diameter (mm)	571,5
Outer Diameter (mm)	431,8
Calculation factor e	0.54
$r_{3,4}$ min.	1.5 mm
$r_{1,2}$ min.	3.3 mm
d_1 ?	500 mm
D_1 ?	547 mm
$r_{1,2}$ - min.	3.3 mm
Design variant/feature	TDO/D
$r_{3,4}$ - min.	1.5 mm
Calculation factor - e	0.54
Basic dynamic load rating C	1145 kN
Basic dynamic load rating - C	1980 kN
Fatigue load limit P_u	405 kN
Calculation factor Y_0	1.3
Calculation factor Y_2	1.8
Calculation factor Y_1	1.25
Calculation factor - Y_0	1.3

Calculation factor - Y_1	1.25
Calculation factor - Y_2	1.8
Fatigue load limit - P_u	405 kN
Basic static load rating C_0	5100 kN
Basic static load rating - C_0	5100 kN
Comparative radial load rating C_F	510 kN
Comparative axial load rating C_{Fa}	280 kN
Comparative radial load rating - C_F	480 kN
Comparative axial load rating - C_{Fa}	257 kN