



Bearing No. BT2B 332685/HA1

B	263.525 mm
d	303.212 mm
D	495.3 mm
T	263.525 mm
Size (mm)	495.3x303.212x263.525
Width (mm)	263,525
Mass bearing	212 kg
Bearing number	BT2B 332685/HA1
Thrust factor K	1.76
Thrust factor - K	1.76
Bore Diameter (mm)	495,3
Outer Diameter (mm)	303,212
Calculation factor e	0.33
$r_{3,4}$ min.	6.4 mm
$r_{1,2}$ min.	3.3 mm
d_1 ?	338 mm
D_1 ?	417 mm
$r_{3,4}$ - min.	6.4 mm
Design variant/feature	TDIT/Y2
$r_{1,2}$ - min.	3.3 mm
Calculation factor - e	0.33
Basic dynamic load rating C	4919 kN
Basic dynamic load rating - C	4570 kN
Fatigue load limit P_u	750 kN
Calculation factor Y_0	2
Calculation factor Y_2	3
Calculation factor Y_1	2
Calculation factor - Y_0	2
Calculation factor - Y	2

1	
Calculation factor - Y_2	3
Fatigue load limit - P_u	765 kN
Basic static load rating C_0	9800 kN
Basic static load rating - C_0	9800 kN
Comparative radial load rating C_F	1220 kN
Comparative axial load rating C_{Fa}	403 kN
Comparative radial load rating - C_F	1140 kN
Comparative axial load rating - C_{Fa}	372 kN