



Bearing No. BT2B 332913/HB1

B	95.25 mm
d	346.075 mm
D	488.95 mm
T	104.775 mm
Size (mm)	488.95x346.075x104.775
Width (mm)	104,775
Mass bearing	62 kg
Bearing number	BT2B 332913/HB1
Thrust factor K	1.17
Thrust factor - K	1.17
Bore Diameter (mm)	488,95
Outer Diameter (mm)	346,075
Calculation factor e	0.5
$r_{3,4}$ min.	6.4 mm
$r_{1,2}$ min.	1.5 mm
d_1 ?	391 mm
D_1 ?	429 mm
$r_{3,4}$ - min.	6.4 mm
Design variant/feature	TDI/Y2
$r_{1,2}$ - min.	1.5 mm
Calculation factor - e	0.5
Basic dynamic load rating C	675 kN
Basic dynamic load rating - C	1170 kN
Fatigue load limit P_u	228 kN
Calculation factor Y_0	1.3
Calculation factor Y_2	2
Calculation factor Y_1	1.35
Calculation factor - Y	2

Calculation factor - Y_0	1.3
Calculation factor - Y_1	1.35
Fatigue load limit - P_u	228 kN
Basic static load rating C_0	2750 kN
Basic static load rating - C_0	2750 kN
Comparative radial load rating C_F	300 kN
Comparative axial load rating C_{Fa}	148 kN
Comparative radial load rating - C_F	280 kN
Comparative axial load rating - C_{Fa}	137 kN