



Bearing No. BT2B 332506/HA2

a	197 mm
d	355.6 mm
D	501.65 mm
T	155.575 mm
C	107.95 mm
Size (mm)	501.65x355.6x155.575
Width (mm)	155,575
Mass bearing	87 kg
Bearing number	BT2B 332506/HA2
Thrust factor K	1.33
Thrust factor - K	1.33
Bore Diameter (mm)	501,65
Outer Diameter (mm)	355,6
Calculation factor e	0.44
$r_{3,4}$ min.	1.5 mm
$r_{1,2}$ min.	6.4 mm
$d_1$ ?	431 mm
$D_1$ ?	481 mm
$r_{1,2}$ - min.	6.4 mm
Design variant/feature	TDO/D
$r_{3,4}$ - min.	1.5 mm
Calculation factor - e	0.44
Basic dynamic load rating C	1976 kN
Basic dynamic load rating - C	1830 kN
Fatigue load limit $P_u$	345 kN
Calculation factor $Y_0$	1.4
Calculation factor $Y_2$	2.3
Calculation factor $Y_1$	1.5
Calculation factor - $Y_0$	1.4

Calculation factor - $Y_1$	1.5
Calculation factor - $Y_2$	2.3
Fatigue load limit - $P_u$	345 kN
Basic static load rating $C_0$	4250 kN
Basic static load rating - $C_0$	4250 kN
Comparative radial load rating $C_F$	480 kN
Comparative axial load rating $C_{Fa}$	207 kN
Comparative radial load rating - $C_F$	450 kN
Comparative axial load rating - $C_{Fa}$	195 kN