



Bearing No. BT2B 331840 C/HA1

B	138.113 mm
d	406.4 mm
D	546.1 mm
T	138.113 mm
Size (mm)	546.1x406.4x138.113
Width (mm)	138,113
Mass bearing	89 kg
Bearing number	BT2B 331840 C/HA1
Thrust factor K	1.23
Thrust factor - K	1.23
Bore Diameter (mm)	546,1
Outer Diameter (mm)	406,4
Calculation factor e	0.48
$r_{3,4}$ min.	6.4 mm
$r_{1,2}$ min.	1.5 mm
d_1 ?	435 mm
D_1 ?	491 mm
$r_{3,4}$ - min.	6.4 mm
Design variant/feature	TDI/WIY2
$r_{1,2}$ - min.	1.5 mm
Calculation factor - e	0.48
Basic dynamic load rating C	2339 kN
Basic dynamic load rating - C	2200 kN
Fatigue load limit P_u	405 kN
Calculation factor Y_0	1.4
Calculation factor Y_2	2.1
Calculation factor Y_1	1.4
Calculation factor - Y_0	1.4
Calculation factor - Y	1.4

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Calculation factor - Y_2	2.1
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	570 kN
Comparative axial load rating C_{Fa}	264 kN
Comparative radial load rating - C_F	540 kN
Comparative axial load rating - C_{Fa}	252 kN