



Bearing No. BT2B 328705/HA1

B	141.288 mm
d	390 mm
D	546.1 mm
T	141.288 mm
Size (mm)	546.1x390x141.288
Width (mm)	141,288
Mass bearing	102 kg
Bearing number	BT2B 328705/HA1
Thrust factor K	1.23
Thrust factor - K	1.23
Bore Diameter (mm)	546,1
Outer Diameter (mm)	390
Calculation factor e	0.48
$r_{3,4}$ min.	6.4 mm
$r_{1,2}$ min.	3.3 mm
$d_1$ ?	435 mm
$D_1$ ?	491 mm
$r_{3,4}$ - min.	6.4 mm
Design variant/feature	TDI/Y2
$r_{1,2}$ - min.	3.3 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