



Bearing No. BT2B 334045/HA3

h	11.7 mm
d	390 mm
D	568 mm
T	180 mm
B	180 mm
b	32 mm
Size (mm)	568x390x180
Width (mm)	180
Mass bearing	155 kg
Bearing number	BT2B 334045/HA3
Thrust factor K	0.7
Thrust factor - K	0.7
Bore Diameter (mm)	568
Outer Diameter (mm)	390
Calculation factor e	0.83
r _{3,4} min.	5 mm
r _{1,2} min.	2 mm
d ₁ ?	412 mm
D ₁ ?	470 mm
r _{3,4} - min.	5 mm
Design variant/feature	TDIS.2/N1
r _{1,2} - min.	2 mm
Calculation factor - e	0.83
Basic dynamic load rating C	2550 kN
Basic dynamic load rating - C	2380 kN
Calculation factor Y ₀	0.8
Calculation factor Y ₂	1.2
Calculation factor Y ₁	0.81
Fatigue load limit P _u	455 kN

Calculation factor - Y_0	0.8
Calculation factor - Y_2	1.2
Fatigue load limit - P_u	450 kN
Calculation factor - Y_1	0.81
Basic static load rating C_0	5850 kN
Basic static load rating - C_0	5850 kN
Comparative radial load rating C_F	630 kN
Comparative axial load rating C_{Fa}	514 kN
Comparative radial load rating - C_F	585 kN
Comparative axial load rating - C_{Fa}	479 kN