



Bearing No. BT4B 334147/HA1

D	595 mm
d	450 mm
B	390 mm
T	352 mm
Size (mm)	595x450x390
Width (mm)	390
Mass bearing	295 kg
Bearing number	BT4B 334147/HA1
Thrust factor K	1.76
Thrust factor - K	1.76
Bore Diameter (mm)	595
Outer Diameter (mm)	450
Calculation factor e	0.33
r _{1,2} min.	6 mm
r _{3,4} min.	1.5 mm
d ₁ ?	522 mm
D ₁ ?	573 mm
Calculation factor - e	0.33
r _{3,4} - min.	1.5 mm
r _{1,2} - min.	6 mm
Design variant/feature	TQI
Basic dynamic load rating C	5500 kN
Basic dynamic load rating - C	5500 kN
Calculation factor Y ₂	3
Fatigue load limit P _u	1220 kN
Calculation factor Y ₁	2
Calculation factor Y ₀	2
Calculation factor - Y ₀	2
Calculation factor - Y	3

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Fatigue load limit - P_u	1220 kN
Calculation factor - Y_1	2
Basic static load rating C_0	16300 kN
Basic static load rating - C_0	16300 kN
Comparative radial load rating C_F	1460 kN
Comparative axial load rating C_{Fa}	236 kN
Comparative axial load rating - C_{Fa}	236 kN
Comparative radial load rating - C_F	1460 kN