



Bearing No. BT4B 331089 CG/HA1

D	876 mm
d	685.8 mm
B	352.425 mm
T	355.6 mm
Size (mm)	876x685.8x352.425
Width (mm)	352,425
Mass bearing	525 kg
Bearing number	BT4B 331089 CG/HA1
Thrust factor K	1.4
Thrust factor - K	1.4
Bore Diameter (mm)	876
Outer Diameter (mm)	685,8
Calculation factor e	0.43
r _{1,2} min.	3.3 mm
r _{3,4} min.	6.4 mm
d ₁ ?	730 mm
D ₁ ?	805 mm
Calculation factor - e	0.43
r _{3,4} - min.	6.4 mm
r _{1,2} - min.	3.3 mm
Design variant/feature	TQON/GW
Basic dynamic load rating C	7810 kN
Basic dynamic load rating - C	7810 kN
Calculation factor Y ₂	2.3
Fatigue load limit P _u	1500 kN
Calculation factor Y ₁	1.6
Calculation factor Y ₀	1.6
Calculation factor - Y ₀	1.6
Calculation factor - Y	2.3

	2
Fatigue load limit - P_u	1500 kN
Calculation factor - Y_1	1.6
Basic static load rating C_0	22000 kN
Basic static load rating - C_0	22000 kN
Comparative radial load rating C_F	1900 kN
Comparative axial load rating C_{Fa}	393 kN
Comparative axial load rating - C_{Fa}	393 kN
Comparative radial load rating - C_F	1900 kN