



Bearing No. BT4B 334099/HA4

D	1040 mm
d	770 mm
B	800 mm
T	650 mm
Size (mm)	1040x770x800
Width (mm)	800
Mass bearing	2015 kg
Bearing number	BT4B 334099/HA4
Thrust factor K	1.91
Thrust factor - K	1.91
Bore Diameter (mm)	1040
Outer Diameter (mm)	770
Calculation factor e	0.3
$r_{1,2}$ min.	3 mm
$r_{3,4}$ min.	3 mm
d_1 ?	900 mm
D_1 ?	998 mm
Calculation factor - e	0.3
$r_{3,4}$ - min.	3 mm
$r_{1,2}$ - min.	3 mm
Design variant/feature	TQITE.1
Basic dynamic load rating C	18300 kN
Basic dynamic load rating - C	18300 kN
Calculation factor Y_2	3.4
Fatigue load limit P_u	3250 kN
Calculation factor Y_1	2.3
Calculation factor Y_0	2.2
Calculation factor - Y_0	2.2
Calculation factor - Y	3.4

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Fatigue load limit - P_u	3250 kN
Calculation factor - Y_1	2.3
Basic static load rating C_0	53000 kN
Basic static load rating - C_0	53000 kN
Comparative radial load rating C_F	4900 kN
Comparative axial load rating C_{Fa}	733 kN
Comparative axial load rating - C_{Fa}	733 kN
Comparative radial load rating - C_F	4900 kN