



Bearing No. BT4B 334150 G/HA4VA901

D	1169.987 mm
d	863.6 mm
B	844.55 mm
T	844.55 mm
Size (mm)	1169.987x863.6x844.55
Width (mm)	844,55
Mass bearing	2630 kg
Bearing number	BT4B 334150 G/HA4VA901
Thrust factor K	1.6
Thrust factor - K	1.6
Bore Diameter (mm)	1169,987
Outer Diameter (mm)	863,6
Calculation factor e	0.37
r <sub>1,2</sub> min.	4.8 mm
r <sub>3,4</sub> min.	12.7 mm
d <sub>1</sub> ?	912 mm
D <sub>1</sub> ?	1050 mm
Calculation factor - e	0.37
r <sub>3,4</sub> - min.	12.7 mm
r <sub>1,2</sub> - min.	4.8 mm
Design variant/feature	TQOS/GWISI
Basic dynamic load rating C	23300 kN
Basic dynamic load rating - C	23300 kN
Calculation factor Y <sub>2</sub>	2.7
Fatigue load limit P <sub>u</sub>	4050 kN
Calculation factor Y <sub>1</sub>	1.8
Calculation factor Y <sub>0</sub>	1.8
Calculation factor - Y <sub>0</sub>	1.8

Calculation factor - $Y_2$	2.7
Fatigue load limit - $P_u$	4050 kN
Calculation factor - $Y_1$	1.8
Basic static load rating $C_0$	71000 kN
Basic static load rating - $C_0$	71000 kN
Comparative radial load rating $C_F$	6200 kN
Comparative axial load rating $C_{Fa}$	1130 kN
Comparative axial load rating - $C_{Fa}$	1130 kN
Comparative radial load rating - $C_F$	6200 kN