



Bearing No. BT4B 329071 G/HA1VA901

D	358.775 mm
d	254 mm
B	269.875 mm
T	269.875 mm
Size (mm)	358.775x254x269.875
Width (mm)	269,875
Mass bearing	84 kg
Bearing number	BT4B 329071 G/HA1VA901
Thrust factor K	1.76
Thrust factor - K	1.76
Bore Diameter (mm)	358,775
Outer Diameter (mm)	254
Calculation factor e	0.33
r <sub>1,2</sub> min.	1.5 mm
r <sub>3,4</sub> min.	3.3 mm
d <sub>1</sub> ?	272 mm
D <sub>1</sub> ?	320 mm
Calculation factor - e	0.33
r <sub>3,4</sub> - min.	3.3 mm
r <sub>1,2</sub> - min.	1.5 mm
Design variant/feature	TQOS/GWISI
Basic dynamic load rating C	2460 kN
Basic dynamic load rating - C	2330 kN
Calculation factor Y <sub>2</sub>	3
Fatigue load limit P <sub>u</sub>	510 kN
Calculation factor Y <sub>1</sub>	2
Calculation factor Y <sub>0</sub>	2
Calculation factor - Y <sub>0</sub>	2

Calculation factor - $Y_2$	3
Fatigue load limit - $P_u$	480 kN
Calculation factor - $Y_1$	2
Basic static load rating $C_0$	5700 kN
Basic static load rating - $C_0$	5400 kN
Comparative radial load rating $C_F$	640 kN
Comparative axial load rating $C_{Fa}$	106 kN
Comparative axial load rating - $C_{Fa}$	102 kN
Comparative radial load rating - $C_F$	620 kN