



**Bearing No. BT4B 331226 AG/HA1**

D	571.5 mm
d	431.8 mm
B	336.55 mm
T	336.55 mm
Size (mm)	571.5x431.8x336.55
Width (mm)	336,55
Mass bearing	240 kg
Bearing number	BT4B 331226 AG/HA1
Thrust factor K	1.33
Thrust factor - K	1.33
Bore Diameter (mm)	571,5
Outer Diameter (mm)	431,8
Calculation factor e	0.44
r <sub>1,2</sub> min.	1.5 mm
r <sub>3,4</sub> min.	3.3 mm
d <sub>1</sub> ?	464 mm
D <sub>1</sub> ?	511 mm
Calculation factor - e	0.44
r <sub>3,4</sub> - min.	3.3 mm
r <sub>1,2</sub> - min.	1.5 mm
Design variant/feature	TQO/GWI
Basic dynamic load rating C	4950 kN
Basic dynamic load rating - C	4950 kN
Calculation factor Y <sub>2</sub>	2.3
Fatigue load limit P <sub>u</sub>	1060 kN
Calculation factor Y <sub>1</sub>	1.5
Calculation factor Y <sub>0</sub>	1.4
Calculation factor - Y <sub>0</sub>	1.4
Calculation factor - Y	2.3

	2
Fatigue load limit - $P_u$	1060 kN
Calculation factor - $Y_1$	1.5
Basic static load rating $C_0$	14000 kN
Basic static load rating - $C_0$	14000 kN
Comparative radial load rating $C_F$	1290 kN
Comparative axial load rating $C_{Fa}$	282 kN
Comparative axial load rating - $C_{Fa}$	282 kN
Comparative radial load rating - $C_F$	1290 kN