



**Bearing No. BT4B 328773 G/HA1**

B	420 mm
d	482.6 mm
T	420 mm
D	630 mm
Size (mm)	420x482.6x420
Width (mm)	420
Mass bearing	345 kg
Bearing number	BT4B 328773 G/HA1
Thrust factor K	1.76
Thrust factor - K	1.76
Bore Diameter (mm)	420
Outer Diameter (mm)	482,6
Calculation factor e	0.33
r <sub>3,4</sub> min.	6.4 mm
r <sub>1,2</sub> min.	3.3 mm
d <sub>1</sub> ?	506 mm
D <sub>1</sub> ?	570 mm
Calculation factor - e	0.33
Design variant/feature	TQO/GWI
r <sub>1,2</sub> - min.	3.3 mm
Basic dynamic load rating C	6600 kN
Basic dynamic load rating - C	6600 kN
Calculation factor Y <sub>1</sub>	2
Fatigue load limit P <sub>u</sub>	1400 kN
Calculation factor Y <sub>2</sub>	3
Calculation factor Y <sub>0</sub>	2
Calculation factor - Y <sub>2</sub>	3
Calculation factor - Y <sub>1</sub>	2

Fatigue load limit - $P_u$	1400 kN
Calculation factor - $Y_0$	2
Basic static load rating $C_0$	19300 kN
Basic static load rating - $C_0$	19300 kN
Comparative radial load rating $C_F$	1760 kN
Comparative axial load rating $C_{Fa}$	284 kN
Comparative axial load rating - $C_{Fa}$	284 kN
Comparative radial load rating - $C_F$	1760 kN