



Bearing No. BT2B 332424/HA3

B	171.45 mm
d	609.6 mm
D	820 mm
T	171.45 mm
Size (mm)	820x609.6x171.45
Width (mm)	171,45
Mass bearing	265 kg
Bearing number	BT2B 332424/HA3
Thrust factor K	1.58
Thrust factor - K	1.58
Bore Diameter (mm)	820
Outer Diameter (mm)	609,6
Calculation factor e	0.37
r _{3,4} min.	6.4 mm
r _{1,2} min.	3.3 mm
d ₁ ?	646 mm
D ₁ ?	721 mm
r _{3,4} - min.	6.4 mm
Design variant/feature	TDI/GWIY2
r _{1,2} - min.	3.3 mm
Calculation factor - e	0.37
Basic dynamic load rating C	4020 kN
Basic dynamic load rating - C	4020 kN
Fatigue load limit P _u	750 kN
Calculation factor Y ₀	1.8
Calculation factor Y ₂	2.7
Calculation factor Y ₁	1.8
Calculation factor - Y ₀	1.8
Calculation factor - Y	1.8

1	
Calculation factor - Y_2	2.7
Fatigue load limit - P_u	750 kN
Basic static load rating C_0	10600 kN
Basic static load rating - C_0	10600 kN
Comparative radial load rating C_F	980 kN
Comparative axial load rating C_{Fa}	354 kN
Comparative radial load rating - C_F	980 kN
Comparative axial load rating - C_{Fa}	354 kN