



**Bearing No. BT2B 332626/HA7**

B	242 mm
d	560 mm
D	820 mm
T	242 mm
Size (mm)	820x560x242
Width (mm)	242
Mass bearing	425 kg
Bearing number	BT2B 332626/HA7
Thrust factor K	0.66
Thrust factor - K	0.66
Bore Diameter (mm)	820
Outer Diameter (mm)	560
Calculation factor e	0.88
r <sub>3,4</sub> min.	8 mm
r <sub>1,2</sub> min.	2.5 mm
d <sub>1</sub> ?	610 mm
D <sub>1</sub> ?	696 mm
r <sub>3,4</sub> - min.	8 mm
Design variant/feature	TDI.1/Y2
r <sub>1,2</sub> - min.	2.5 mm
Calculation factor - e	0.88
Basic dynamic load rating C	5010 kN
Basic dynamic load rating - C	5010 kN
Fatigue load limit P <sub>u</sub>	815 kN
Calculation factor Y <sub>0</sub>	0.8
Calculation factor Y <sub>2</sub>	1.15
Calculation factor Y <sub>1</sub>	0.77
Calculation factor - Y <sub>0</sub>	0.8
Calculation factor - Y	0.77

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Calculation factor - $Y_2$	1.15
Fatigue load limit - $P_u$	815 kN
Basic static load rating $C_0$	11400 kN
Basic static load rating - $C_0$	11400 kN
Comparative radial load rating $C_F$	1250 kN
Comparative axial load rating $C_{Fa}$	1090 kN
Comparative radial load rating - $C_F$	1250 kN
Comparative axial load rating - $C_{Fa}$	1090 kN