



Bearing No. BT4B 332658/HA4

D	812.8 mm
d	581.025 mm
B	641.35 mm
T	571.5 mm
Size (mm)	812.8x581.025x641.35
Width (mm)	641,35
Mass bearing	1100 kg
Bearing number	BT4B 332658/HA4
Thrust factor K	1.76
Thrust factor - K	1.76
Bore Diameter (mm)	812,8
Outer Diameter (mm)	581,025
r <sub>1,2</sub> min.	6.4 mm
Calculation factor e	0.33
r <sub>3,4</sub> min.	1.5 mm
d <sub>1</sub> ?	678 mm
D <sub>1</sub> ?	774 mm
Calculation factor - e	0.33
r <sub>3,4</sub> - min.	6.4 mm
Design variant/feature	TQIT
Basic dynamic load rating C	12100 kN
Basic dynamic load rating - C	12100 kN
Calculation factor Y <sub>2</sub>	3
Fatigue load limit P <sub>u</sub>	2160 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 <sub>1</sub>	2

Fatigue load limit - $P_u$	2160 kN
Calculation factor - $Y_2$	3
Basic static load rating $C_0$	32000 kN
Basic static load rating - $C_0$	32000 kN
Comparative radial load rating $C_F$	3250 kN
Comparative axial load rating $C_{Fa}$	528 kN
Comparative axial load rating - $C_{Fa}$	528 kN
Comparative radial load rating - $C_F$	3250 kN