



Bearing No. BT4B 334125/HA1

D	761.873 mm
d	555.233 mm
B	692.15 mm
T	536.575 mm
Size (mm)	761.873x555.233x692.15
Width (mm)	692,15
Mass bearing	990 kg
Bearing number	BT4B 334125/HA1
Thrust factor K	1.76
Thrust factor - K	1.76
Bore Diameter (mm)	761,873
Outer Diameter (mm)	555,233
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> ?	673.1 mm
D <sub>1</sub> ?	730 mm
Calculation factor - e	0.33
r <sub>3,4</sub> - min.	1.5 mm
Design variant/feature	TQITE
Basic dynamic load rating C	11700 kN
Basic dynamic load rating - C	11700 kN
Calculation factor Y <sub>2</sub>	3
Fatigue load limit P <sub>u</sub>	2200 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 - $P_u$	2200 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 $C_F$	3100 kN
Comparative axial load rating $C_{Fa}$	500 kN
Comparative axial load rating - $C_{Fa}$	500 kN
Comparative radial load rating - $C_F$	3100 kN