



Bearing No. BT4B 332654/HA1

D	488.95 mm
d	352.425 mm
B	384.175 mm
T	342.9 mm
Size (mm)	488.95x352.425x384.175
Width (mm)	384,175
Mass bearing	205 kg
Bearing number	BT4B 332654/HA1
Thrust factor K	1.76
Thrust factor - K	1.76
Bore Diameter (mm)	488,95
Outer Diameter (mm)	352,425
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> ?	413 mm
D <sub>1</sub> ?	467 mm
Calculation factor - e	0.33
r <sub>3,4</sub> - min.	3.3 mm
Design variant/feature	TQIT
Basic dynamic load rating C	3800 kN
Basic dynamic load rating - C	3800 kN
Calculation factor Y <sub>2</sub>	3
Fatigue load limit P <sub>u</sub>	830 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 - $P_u$	830 kN
Calculation factor - $Y_2$	3
Basic static load rating $C_0$	10200 kN
Basic static load rating - $C_0$	10200 kN
Comparative radial load rating $C_F$	1000 kN
Comparative axial load rating $C_{Fa}$	165 kN
Comparative axial load rating - $C_{Fa}$	165 kN
Comparative radial load rating - $C_F$	1000 kN