



Bearing No. BT4B 334081/HA4

D	1264 mm
d	896.903 mm
B	766 mm
T	680 mm
Size (mm)	1264x896.903x766
Width (mm)	766
Mass bearing	3100 kg
Bearing number	BT4B 334081/HA4
Thrust factor K	1.57
Thrust factor - K	1.57
Bore Diameter (mm)	1264
Outer Diameter (mm)	896,903
Calculation factor e	0.37
r <sub>1,2</sub> min.	12.7 mm
r <sub>3,4</sub> min.	3.3 mm
d <sub>1</sub> ?	1055 mm
D <sub>1</sub> ?	1197 mm
Calculation factor - e	0.37
r <sub>3,4</sub> - min.	3.3 mm
r <sub>1,2</sub> - min.	12.7 mm
Design variant/feature	TQIT.1
Basic dynamic load rating C	22900 kN
Basic dynamic load rating - C	22900 kN
Calculation factor Y <sub>2</sub>	2.7
Fatigue load limit P <sub>u</sub>	3800 kN
Calculation factor Y <sub>1</sub>	1.8
Calculation factor Y <sub>0</sub>	1.8
Calculation factor - Y <sub>0</sub>	1.8
Calculation factor - Y	2.7

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Fatigue load limit - $P_u$	3800 kN
Calculation factor - $Y_1$	1.8
Basic static load rating $C_0$	64000 kN
Basic static load rating - $C_0$	64000 kN
Comparative radial load rating $C_F$	6100 kN
Comparative axial load rating $C_{Fa}$	1120 kN
Comparative axial load rating - $C_{Fa}$	1120 kN
Comparative radial load rating - $C_F$	6100 kN