



Bearing No. BT4B 332078/HA4

D	1900 mm
d	1500 mm
B	1080 mm
T	1080 mm
Size (mm)	1900x1500x1080
Width (mm)	1080
Mass bearing	7700 kg
Bearing number	BT4B 332078/HA4
Thrust factor K	1.68
Thrust factor - K	1.68
Bore Diameter (mm)	1900
Outer Diameter (mm)	1500
Calculation factor e	0.35
r <sub>1,2</sub> min.	4 mm
r <sub>3,4</sub> min.	12 mm
d <sub>1</sub> ?	1575 mm
D <sub>1</sub> ?	1750 mm
Calculation factor - e	0.35
r <sub>3,4</sub> - min.	12 mm
r <sub>1,2</sub> - min.	4 mm
Design variant/feature	TQO.1/GWI
Basic dynamic load rating C	46800 kN
Basic dynamic load rating - C	46800 kN
Calculation factor Y <sub>2</sub>	2.9
Fatigue load limit P <sub>u</sub>	8300 kN
Calculation factor Y <sub>1</sub>	1.9
Calculation factor Y <sub>0</sub>	1.8
Calculation factor - Y <sub>0</sub>	1.8
Calculation factor - Y	2.9

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Fatigue load limit - $P_u$	8300 kN
Calculation factor - $Y_1$	1.9
Basic static load rating $C_0$	170000 kN
Basic static load rating - $C_0$	170000 kN
Comparative radial load rating $C_F$	12500 kN
Comparative axial load rating $C_{Fa}$	2140 kN
Comparative axial load rating - $C_{Fa}$	2140 kN
Comparative radial load rating - $C_F$	12500 kN