



Bearing No. BT2B 328466/HA1

B	125 mm
d	408.4 mm
D	546.1 mm
T	150 mm
Size (mm)	546.1x408.4x150
Width (mm)	150
Mass bearing	99 kg
Bearing number	BT2B 328466/HA1
Thrust factor K	0.71
Thrust factor - K	0.71
Bore Diameter (mm)	546,1
Outer Diameter (mm)	408,4
Calculation factor e	0.83
$r_{3,4}$ min.	3.3 mm
$r_{1,2}$ min.	1.5 mm
d_1 ?	437 mm
D_1 ?	470 mm
$r_{3,4}$ - min.	3.3 mm
Design variant/feature	TDI/Y2
$r_{1,2}$ - min.	1.5 mm
Calculation factor - e	0.83
Basic dynamic load rating C	1963 kN
Basic dynamic load rating - C	1830 kN
Fatigue load limit P_u	375 kN
Calculation factor Y_0	0.8
Calculation factor Y_2	1.2
Calculation factor Y_1	0.81
Calculation factor - Y_0	0.8
Calculation factor - Y	0.8

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Calculation factor - Y_2	1.2
Fatigue load limit - P_u	375 kN
Basic static load rating C_0	4750 kN
Basic static load rating - C_0	4750 kN
Comparative radial load rating C_F	480 kN
Comparative axial load rating C_{Fa}	387 kN
Comparative radial load rating - C_F	450 kN
Comparative axial load rating - C_{Fa}	359 kN