



Bearing No. BT2B 328359/HA1

B	160 mm
d	522 mm
D	690 mm
T	180 mm
Size (mm)	690x522x180
Width (mm)	180
Mass bearing	190 kg
Bearing number	BT2B 328359/HA1
Thrust factor K	0.76
Thrust factor - K	0.76
Bore Diameter (mm)	690
Outer Diameter (mm)	522
Calculation factor e	0.79
$r_{3,4}$ min.	4 mm
$r_{1,2}$ min.	1.5 mm
d_1 ?	557 mm
D_1 ?	600 mm
$r_{3,4}$ - min.	4 mm
Design variant/feature	TDI/Y2
$r_{1,2}$ - min.	1.5 mm
Calculation factor - e	0.79
Basic dynamic load rating C	2860 kN
Basic dynamic load rating - C	2860 kN
Fatigue load limit P_u	600 kN
Calculation factor Y_0	0.8
Calculation factor Y_2	1.25
Calculation factor Y_1	0.85
Calculation factor - Y_0	0.8
Calculation factor - Y	0.85

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Calculation factor - Y_2	1.25
Fatigue load limit - P_u	600 kN
Basic static load rating C_0	8300 kN
Basic static load rating - C_0	8300 kN
Comparative radial load rating C_F	695 kN
Comparative axial load rating C_{Fa}	526 kN
Comparative radial load rating - C_F	695 kN
Comparative axial load rating - C_{Fa}	526 kN