



Bearing No. 331905

B	158.75 mm
d	368.3 mm
D	596.9 mm
T	165.1 mm
Size (mm)	596.9x368.3x165.1
Width (mm)	165,1
Mass bearing	160 kg
Bearing number	331905
Thrust factor K	1.41
Thrust factor - K	1.41
Bore Diameter (mm)	596,9
Outer Diameter (mm)	368,3
Calculation factor e	0.4
$r_{3,4}$ min.	6.4 mm
$r_{1,2}$ min.	6.4 mm
d_1 ?	427 mm
D_1 ?	518 mm
$r_{3,4}$ - min.	6.4 mm
Design variant/feature	TDI/GWIY2
$r_{1,2}$ - min.	6.4 mm
Calculation factor - e	0.4
Basic dynamic load rating C	3080 kN
Basic dynamic load rating - C	3080 kN
Fatigue load limit P_u	465 kN
Calculation factor Y_0	1.6
Calculation factor Y_2	2.5
Calculation factor Y_1	1.7
Calculation factor - Y_0	1.6
Calculation factor - Y	1.7

1	
Calculation factor - Y_2	2.5
Fatigue load limit - P_u	465 kN
Basic static load rating C_0	5850 kN
Basic static load rating - C_0	5850 kN
Comparative radial load rating C_F	750 kN
Comparative axial load rating C_{Fa}	305 kN
Comparative radial load rating - C_F	750 kN
Comparative axial load rating - C_{Fa}	305 kN