



BT2B 332448 Bearing 2D drawings and 3D CAD models

SKF BT2B 332448 tapered roller bearings

Bearing No. BT2B 332448

Size	787.4x609.6x206.375 mm
Bore Diameter	787,4 mm
Outer Diameter	609,6 mm
Width	206,375 mm
d	609.6 mm
D	787.4 mm
T	206.375 mm
C	158.75 mm
r _{1,2} - min.	6.4 mm
r _{3,4} - min.	1.5 mm
a	269 mm
Basic dynamic load rating - C	4020 kN
Basic static load rating - C ₀	10600 kN
Fatigue load limit - P _u	750 kN
Comparative radial load rating - C _F	980 kN
Comparative axial load rating - C _{Fa}	354 kN
Thrust factor - K	1.58
Calculation factor - e	0.37
Calculation factor - Y ₁	1.8
Calculation factor - Y ₂	2.7
Calculation factor - Y ₀	1.8
Mass bearing	232 kg
Design variant/feature	TDO/DC



BEARING MANUFACTURING DE MEXICO,S.A.D...

d_1	687 mm
D_1	755 mm
$r_{1,2}$ min.	6.4 mm
$r_{3,4}$ min.	1.5 mm
Basic dynamic load rating C	4020 kN
Basic static load rating C_0	10600 kN
Fatigue load limit P_u	750 kN
Calculation factor e	0.37
Calculation factor Y_1	1.8
Calculation factor Y_2	2.7
Calculation factor Y_0	1.8
Comparative radial load rating C_F	980 kN
Comparative axial load rating C_{Fa}	354 kN
Thrust factor K	1.58