



447.675 mm x 635 mm x 223.838 mm SKF BT2B
332911 B/HB1 tapered roller bearings

Bearing No. BT2B 332911 B/HB1

BT2B 332911 B/HB1 Bearing 2D drawings and 3D CAD models

Size	635x447.675x223.838 mm
Bore Diameter	635 mm
Outer Diameter	447,675 mm
Width	223,838 mm
d	447.675 mm
D	635 mm
T	223.838 mm
B	223.838 mm
$r_{1,2}$ - min.	3.3 mm
$r_{3,4}$ - min.	6.4 mm
Basic dynamic load rating - C	4400 kN
Basic static load rating - C_0	11000 kN
Fatigue load limit - P_u	800 kN
Comparative radial load rating - C_F	1100 kN
Comparative axial load rating - C_{Fa}	358 kN
Thrust factor - K	1.76
Calculation factor - e	0.33
Calculation factor - Y_1	2
Calculation factor - Y_2	3
Calculation factor - Y_0	2
Mass bearing	246 kg
Design variant/feature	TDIT/Y2



DEMAC (Beijing) Commercial Trading Co...

d_1	487 mm
D_1	563 mm
$r_{1,2}$ min.	3.3 mm
$r_{3,4}$ min.	6.4 mm
Basic dynamic load rating C	4400 kN
Basic static load rating C_0	11000 kN
Fatigue load limit P_u	800 kN
Calculation factor e	0.33
Calculation factor Y_1	2
Calculation factor Y_2	3
Calculation factor Y_0	2
Comparative radial load rating C_F	1100 kN
Comparative axial load rating C_{Fa}	358 kN
Thrust factor K	1.76