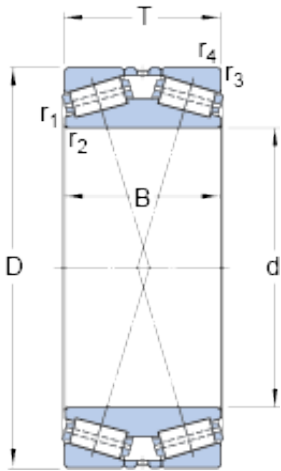




Bearing Driveshaft do Brasil



560 mm x 820 mm x 242 mm SKF BT2B
332626/HA7 tapered roller bearings

Bearing No. BT2B 332626/HA7

BT2B 332626/HA7 Bearing 2D drawings and 3D CAD models

Size	820x560x242 mm
Bore Diameter	820 mm
Outer Diameter	560 mm
Width	242 mm
d	560 mm
D	820 mm
T	242 mm
B	242 mm
$r_{1,2}$ - min.	2.5 mm
$r_{3,4}$ - min.	8 mm
Basic dynamic load rating - C	5010 kN
Basic static load rating - C_0	11400 kN
Fatigue load limit - P_u	815 kN
Comparative radial load rating - C_F	1250 kN
Comparative axial load rating - C_{Fa}	1090 kN
Thrust factor - K	0.66
Calculation factor - e	0.88
Calculation factor - Y_1	0.77
Calculation factor - Y_2	1.15
Calculation factor - Y_0	0.8
Mass bearing	425 kg
Design variant/feature	TDI.1/Y2



Bearing Driveshaft do Brasil

d_1	610 mm
D_1	696 mm
$r_{1,2}$ min.	2.5 mm
$r_{3,4}$ min.	8 mm
Basic dynamic load rating C	5010 kN
Basic static load rating C_0	11400 kN
Fatigue load limit P_u	815 kN
Calculation factor e	0.88
Calculation factor Y_1	0.77
Calculation factor Y_2	1.15
Calculation factor Y_0	0.8
Comparative radial load rating C_F	1250 kN
Comparative axial load rating C_{Fa}	1090 kN
Thrust factor K	0.66