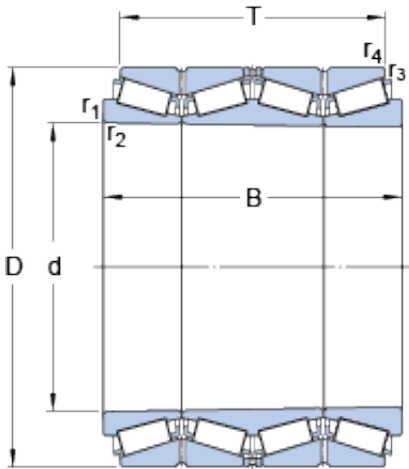




NTN Bearing Driveshaft do Brasil



419.1 mm x 590.64 mm x 469.9 mm 419.1 mm x
590.64 mm x 469.9 mm SKF BT4B 328564/HA4
tapered roller bearings

Bearing No. BT4B 328564/HA4

BT4B 328564/HA4 Bearing 2D drawings and 3D CAD
models

Size	590.64x419.1x469.9 mm
Bore Diameter	590,64 mm
Outer Diameter	419,1 mm
Width	469,9 mm
d	419.1 mm
D	590.64 mm
B	469.9 mm
T	419.1 mm
$r_{1,2}$ - min.	6.4 mm
$r_{3,4}$ - min.	1.5 mm
Basic dynamic load rating - C	6600 kN
Basic static load rating - C_0	15000 kN
Fatigue load limit - P_u	1160 kN
Comparative radial load rating - C_F	1730 kN
Comparative axial load rating - C_{Fa}	275 kN
Thrust factor - K	1.82
Calculation factor - e	0.33
Calculation factor - Y_1	2
Calculation factor - Y_2	3
Calculation factor - Y_0	2
Mass bearing	420 kg



NTN Bearing Driveshaft do Brasil

Design variant/feature	TQIT
d_1	497 mm
D_1	563 mm
$r_{1,2}$ min.	6.4 mm
$r_{3,4}$ min.	1.5 mm
Basic dynamic load rating C	6600 kN
Basic static load rating C_0	15000 kN
Fatigue load limit P_u	1160 kN
Comparative radial load rating C_F	1730 kN
Comparative axial load rating C_{Fa}	275 kN
Thrust factor K	1.82
Calculation factor e	0.33
Calculation factor Y_1	2
Calculation factor Y_2	3
Calculation factor Y_0	2