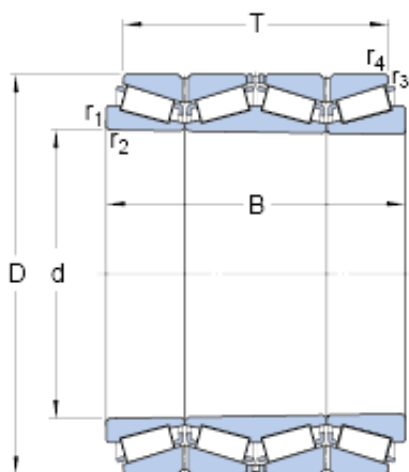




## BEARING USA CORP.



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
Design variant/feature	TQIT



## BEARING USA CORP.

$d_1$	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