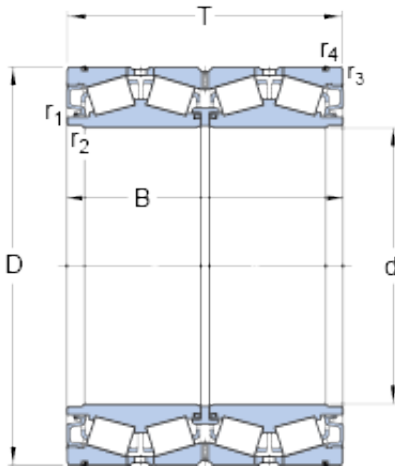




## Bearing de Mexico, S.A.



### 650 mm x 1030 mm x 592 mm SKF BT4-8009 G/HA1VA901 tapered roller bearings

Bearing No. BT4-8009 G/HA1VA901

BT4-8009 G/HA1VA901 Bearing 2D drawings and 3D  
CAD models

Size	592x650x592 mm
Bore Diameter	592 mm
Outer Diameter	650 mm
Width	592 mm
d	650 mm
B	592 mm
T	592 mm
$r_{1,2}$ - min.	15 mm
Basic dynamic load rating - C	16800 kN
Basic static load rating - $C_0$	38000 kN
Fatigue load limit - $P_u$	2550 kN
Comparative radial load rating - $C_F$	4500 kN
Comparative axial load rating - $C_{Fa}$	701 kN
Thrust factor - K	1.84
Calculation factor - e	0.31
Calculation factor - $Y_1$	2.2
Calculation factor - $Y_2$	3.3
Calculation factor - $Y_0$	2.2
Mass bearing	1805 kg
Design variant/feature	TQOS/GWISI
D	1030 mm
$d_1$	730 mm



## Bearing de Mexico, S.A.

$D_1$	904 mm
$r_{1,2}$ min.	15 mm
$r_{3,4}$ min.	10 mm
Basic dynamic load rating C	16800 kN
Basic static load rating $C_0$	38000 kN
Fatigue load limit $P_u$	2550 kN
Comparative radial load rating $C_F$	4500 kN
Comparative axial load rating $C_{Fa}$	701 kN
Thrust factor K	1.84
Calculation factor e	0.31
Calculation factor $Y_1$	2.2
Calculation factor $Y_2$	3.3
Calculation factor $Y_0$	2.2