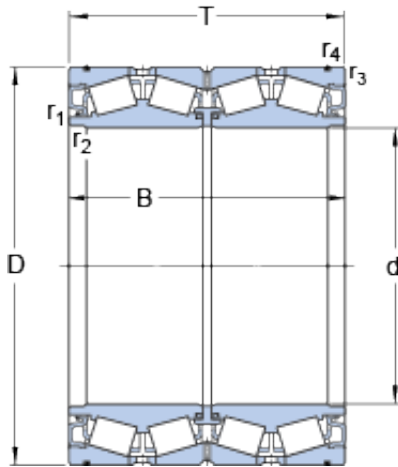




## BEARINGS(UK)LTD.



300 mm x 440 mm x 280.99 mm skf BT4B  
334126 G/HA1VA901 Four-row tapered roller  
bearings, TQO design

Bearing No. BT4B 334126 G/HA1VA901

BT4B 334126 G/HA1VA901 Bearing 2D drawings and  
3D CAD models

Size	440x300x280.99 mm
Bore Diameter	440 mm
Outer Diameter	300 mm
Width	280,99 mm
d	300 mm
D	440 mm
B	280.99 mm
T	279.4 mm
$r_{1,2}$ - min.	3.3 mm
$r_{3,4}$ - min.	4.8 mm
Basic dynamic load rating - C	3080 kN
Basic static load rating - $C_0$	6700 kN
Fatigue load limit - $P_u$	585 kN
Comparative radial load rating - $C_F$	815 kN
Comparative axial load rating - $C_{Fa}$	180 kN
Thrust factor - K	1.29
Calculation factor - e	0.46
Calculation factor - $Y_1$	1.5
Calculation factor - $Y_2$	2.2
Calculation factor - $Y_0$	1.4
Mass bearing	135 kg



## BEARINGS(UK)LTD.

Design variant/feature	TQOS/GWISI
$d_1$	334 mm
$D_1$	393 mm
$r_{1,2}$ min.	3.3 mm
$r_{3,4}$ min.	4.8 mm
Basic dynamic load rating C	3080 kN
Basic static load rating $C_0$	6700 kN
Fatigue load limit $P_u$	585 kN
Comparative radial load rating $C_F$	815 kN
Comparative axial load rating $C_{Fa}$	180 kN
Thrust factor K	1.29
Calculation factor e	0.46
Calculation factor $Y_1$	1.5
Calculation factor $Y_2$	2.2
Calculation factor $Y_0$	1.4