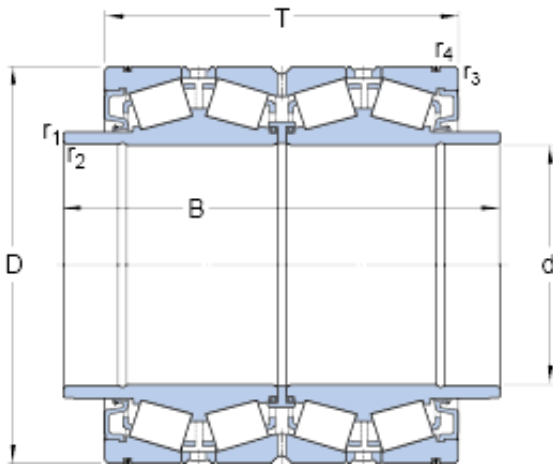




BEARINGS(UK)LTD.



482.6 mm x 615.95 mm x 419.1 mm skf BT4B
334072 G/HA1VA901 Four-row tapered roller
bearings, TQO design

Bearing No. BT4B 334072 G/HA1VA901

BT4B 334072 G/HA1VA901 Bearing 2D drawings and
3D CAD models

Size	419.1x482.6x330.2 mm
Bore Diameter	419,1 mm
Outer Diameter	482,6 mm
Width	330,2 mm
d	482.6 mm
B	419.1 mm
T	330.2 mm
$r_{1,2}$ - min.	1 mm
Basic dynamic load rating - C	4950 kN
Basic static load rating - C_0	13700 kN
Fatigue load limit - P_u	1060 kN
Comparative radial load rating - C_F	1290 kN
Comparative axial load rating - C_{Fa}	213 kN
Thrust factor - K	1.76
Calculation factor - e	0.33
Calculation factor - Y_1	2
Calculation factor - Y_2	3
Calculation factor - Y_0	2
Mass bearing	245 kg
Design variant/feature	TQOES/GWISI
D	615.95 mm



BEARINGS(UK)LTD.

d_1	505 mm
D_1	577 mm
$r_{1,2}$ min.	1 mm
$r_{3,4}$ min.	6.4 mm
Basic dynamic load rating C	4950 kN
Basic static load rating C_0	13700 kN
Fatigue load limit P_u	1060 kN
Comparative radial load rating C_F	1290 kN
Comparative axial load rating C_{Fa}	213 kN
Thrust factor K	1.76
Calculation factor e	0.33
Calculation factor Y_1	2
Calculation factor Y_2	3
Calculation factor Y_0	2