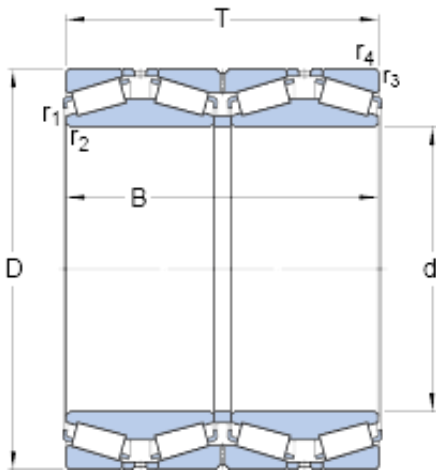




BEARINGS(UK)LTD.



406.4 mm x 565.15 mm x 381 mm skf BT4B
331347 AG/HA1 Four-row tapered roller bearings,
TQO design

Bearing No. BT4B 331347 AG/HA1

BT4B 331347 AG/HA1 Bearing 2D drawings and 3D
CAD models

Size	565.15x406.4x381 mm
Bore Diameter	565,15 mm
Outer Diameter	406,4 mm
Width	381 mm
d	406.4 mm
D	565.15 mm
B	381 mm
T	381 mm
$r_{1,2}$ - min.	3.3 mm
$r_{3,4}$ - min.	6.4 mm
Basic dynamic load rating - C	6050 kN
Basic static load rating - C_0	15600 kN
Fatigue load limit - P_u	1220 kN
Comparative radial load rating - C_F	1630 kN
Comparative axial load rating - C_{Fa}	264 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	300 kg



BEARINGS(UK)LTD.

Design variant/feature	TQO/GWI
d_1	442 mm
D_1	507 mm
$r_{1,2}$ min.	3.3 mm
$r_{3,4}$ min.	6.4 mm
Basic dynamic load rating C	6050 kN
Basic static load rating C_0	15600 kN
Fatigue load limit P_u	1220 kN
Comparative radial load rating C_F	1630 kN
Comparative axial load rating C_{Fa}	264 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