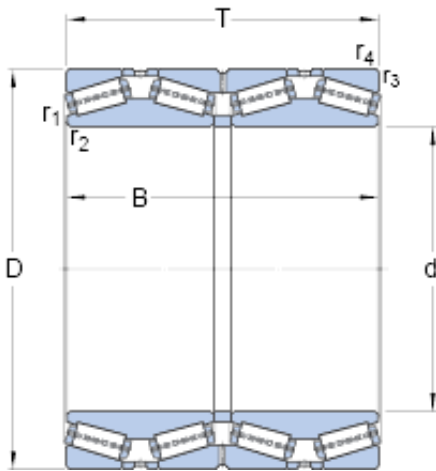




BEARINGS(UK)LTD.



BT4B 331950/HA4 Bearing 2D drawings and 3D CAD models

1300 mm x 1720 mm x 1040 mm skf BT4B
331950/HA4 Four-row tapered roller bearings,
TQO design

Bearing No. BT4B 331950/HA4

Size	1720x1300x1040 mm
Bore Diameter	1720 mm
Outer Diameter	1300 mm
Width	1040 mm
d	1300 mm
D	1720 mm
B	1040 mm
T	1040 mm
$r_{1,2}$ - min.	5 mm
$r_{3,4}$ - min.	12 mm
Basic dynamic load rating - C	42900 kN
Basic static load rating - C_0	140000 kN
Fatigue load limit - P_u	7350 kN
Comparative radial load rating - C_F	11600 kN
Comparative axial load rating - C_{Fa}	1900 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	7000 kg



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Design variant/feature	TQO.1/GWI
d_1	1385 mm
D_1	1560 mm
$r_{1,2}$ min.	5 mm
$r_{3,4}$ min.	12 mm
Basic dynamic load rating C	42900 kN
Basic static load rating C_0	140000 kN
Fatigue load limit P_u	7350 kN
Comparative radial load rating C_F	11600 kN
Comparative axial load rating C_{Fa}	1900 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