



BT4B 334081/HA4 Bearing 2D drawings and 3D CAD models

BT4B 334081/HA4 SKF Tapered Roller Bearings

Bearing No. BT4B 334081/HA4

Size	1264x896.903x766 mm
Bore Diameter	1264 mm
Outer Diameter	896,903 mm
Width	766 mm
d	896.903 mm
D	1264 mm
B	766 mm
T	680 mm
r _{1,2} - min.	12.7 mm
r _{3,4} - min.	3.3 mm
Basic dynamic load rating - C	22900 kN
Basic static load rating - C ₀	64000 kN
Fatigue load limit - P _u	3800 kN
Comparative radial load rating - C _F	6100 kN
Comparative axial load rating - C _{Fa}	1120 kN
Thrust factor - K	1.57
Calculation factor - e	0.37
Calculation factor - Y ₁	1.8
Calculation factor - Y ₂	2.7
Calculation factor - Y ₀	1.8
Mass bearing	3100 kg
Design variant/feature	TQIT.1
d ₁	1055 mm

D_1	1197 mm
$r_{1,2}$ min.	12.7 mm
$r_{3,4}$ min.	3.3 mm
Basic dynamic load rating C	22900 kN
Basic static load rating C_0	64000 kN
Fatigue load limit P_u	3800 kN
Comparative radial load rating C_F	6100 kN
Comparative axial load rating C_{Fa}	1120 kN
Thrust factor K	1.57
Calculation factor e	0.37
Calculation factor Y_1	1.8
Calculation factor Y_2	2.7
Calculation factor Y_0	1.8