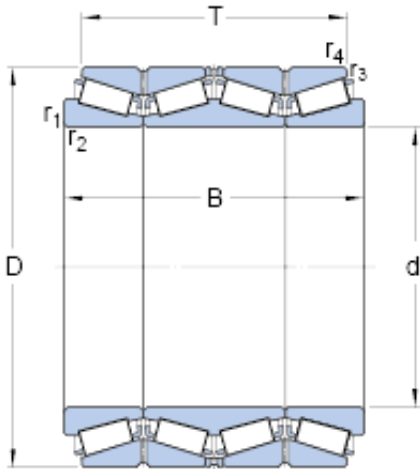




NTN BEARING USA CORP.



510 mm x 655 mm x 405 mm skf BT4B
328732/HA1 Four-row tapered roller bearings,
TQI design

Bearing No. BT4B 328732/HA1

BT4B 328732/HA1 Bearing 2D drawings and 3D CAD models

Size	655x510x405 mm
Bore Diameter	655 mm
Outer Diameter	510 mm
Width	405 mm
d	510 mm
D	655 mm
B	405 mm
T	362 mm
$r_{1,2}$ - min.	6.4 mm
$r_{3,4}$ - min.	1.5 mm
Basic dynamic load rating - C	6270 kN
Basic static load rating - C_0	19000 kN
Fatigue load limit - P_u	1370 kN
Comparative radial load rating - C_F	1660 kN
Comparative axial load rating - C_{Fa}	273 kN
Thrust factor - K	1.7
Calculation factor - e	0.33
Calculation factor - Y_1	2
Calculation factor - Y_2	3
Calculation factor - Y_0	2
Mass bearing	330 kg



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Design variant/feature	TQI
d_1	580 mm
D_1	635 mm
$r_{1,2}$ min.	6.4 mm
$r_{3,4}$ min.	1.5 mm
Basic dynamic load rating C	6270 kN
Basic static load rating C_0	19000 kN
Fatigue load limit P_u	1370 kN
Comparative radial load rating C_F	1660 kN
Comparative axial load rating C_{Fa}	273 kN
Thrust factor K	1.7
Calculation factor e	0.33
Calculation factor Y_1	2
Calculation factor Y_2	3
Calculation factor Y_0	2