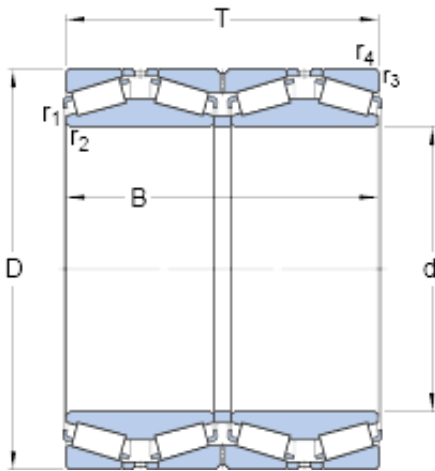




BEARINGS(UK)LTD.



380 mm x 560 mm x 360 mm skf BT4B
328816/HA1 Four-row tapered roller bearings,
TQO design

Bearing No. BT4B 328816/HA1

BT4B 328816/HA1 Bearing 2D drawings and 3D CAD models

Size	360x380x360 mm
Bore Diameter	360 mm
Outer Diameter	380 mm
Width	360 mm
d	380 mm
B	360 mm
T	360 mm
$r_{1,2}$ - min.	2 mm
Basic dynamic load rating - C	6160 kN
Basic static load rating - C_0	13700 kN
Fatigue load limit - P_u	1080 kN
Comparative radial load rating - C_F	1630 kN
Comparative axial load rating - C_{Fa}	330 kN
Thrust factor - K	1.44
Calculation factor - e	0.4
Calculation factor - Y_1	1.7
Calculation factor - Y_2	2.5
Calculation factor - Y_0	1.6
Mass bearing	295 kg
Design variant/feature	TQO/WI
D	560 mm



BEARINGS(UK)LTD.

d_1	417 mm
D_1	497 mm
$r_{1,2}$ min.	2 mm
$r_{3,4}$ min.	6 mm
Basic dynamic load rating C	6160 kN
Basic static load rating C_0	13700 kN
Fatigue load limit P_u	1080 kN
Comparative radial load rating C_F	1630 kN
Comparative axial load rating C_{Fa}	330 kN
Thrust factor K	1.44
Calculation factor e	0.4
Calculation factor Y_1	1.7
Calculation factor Y_2	2.5
Calculation factor Y_0	1.6