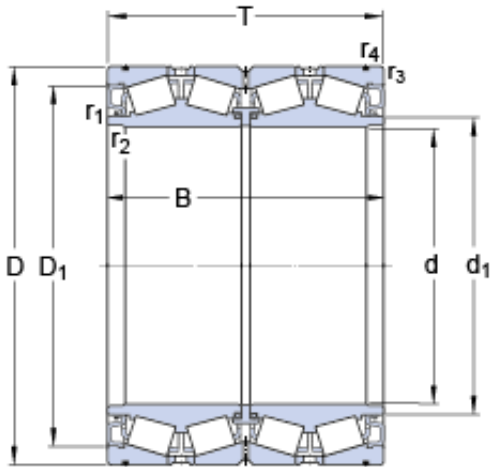




BEARING CORP.OF AMERICA



558.8 mm x 736.6 mm x 455.612 mm skf BT4B
334136 G/HA1VA901 Four-row tapered roller
bearing, TQO design

Bearing No. BT4B 334136 G/HA1VA901

BT4B 334136 G/HA1VA901 Bearing 2D drawings and
3D CAD models

Design variant/feature	TQOS/GWISI
d	558.8 mm
D	736.6 mm
B	455.612 mm
T	457.2 mm
d ₁	591 mm
D ₁	668 mm
r _{1,2} min.	3.3 mm
r _{3,4} min.	6.4 mm
Basic dynamic load rating C	7920 kN
Basic static load rating C ₀	23200 kN
Fatigue load limit P _u	1630 kN
Comparative radial load rating C _F	2120 kN
Comparative axial load rating C _{Fa}	355 kN
Thrust factor K	1.69
Calculation factor e	0.35
Calculation factor Y ₁	1.9
Calculation factor Y ₂	2.9
Calculation factor Y ₀	1.8
Mass bearing	515 kg