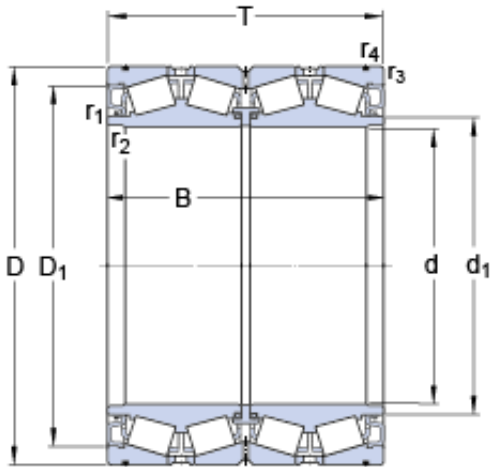




BEARINGS(UK)LTD.



489.026 mm x 634.873 mm x 320.675 mm skf
BT4B 334014 G/HA1VA901 Four-row tapered
roller bearings, TQO design

Bearing No. BT4B 334014 G/HA1VA901

BT4B 334014 G/HA1VA901 Bearing 2D drawings and
3D CAD models

Design variant/feature	TQOS/GWISI
d	489.026 mm
D	634.873 mm
B	320.675 mm
T	320.675 mm
d ₁	516 mm
D ₁	588 mm
r _{1,2} min.	2.5 mm
r _{3,4} min.	3.3 mm
Basic dynamic load rating C	4840 kN
Basic static load rating C ₀	12500 kN
Fatigue load limit P _u	950 kN
Comparative radial load rating C _F	1270 kN
Comparative axial load rating C _{Fa}	234 kN
Thrust factor K	1.54
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	250 kg