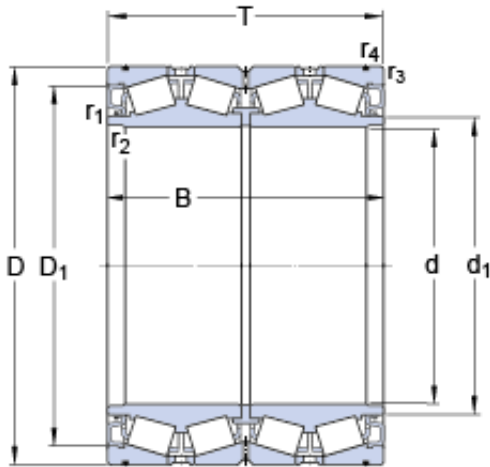




# BEARING CORP.OF AMERICA



416 mm x 574 mm x 440 mm skf BT4B 334130  
G/HA1VA903 Four-row tapered roller bearings,  
TQO design

Bearing No. BT4B 334130 G/HA1VA903

BT4B 334130 G/HA1VA903 Bearing 2D drawings and  
3D CAD models

Design variant/feature	TQOS/GWI
d	416 mm
D	574 mm
B	440 mm
T	440 mm
d <sub>1</sub>	450 mm
D <sub>1</sub>	530 mm
r <sub>1,2</sub> min.	2.5 mm
r <sub>3,4</sub> min.	5 mm
Basic dynamic load rating C	6050 kN
Basic static load rating C <sub>0</sub>	17000 kN
Fatigue load limit P <sub>u</sub>	1270 kN
Comparative radial load rating C <sub>F</sub>	1600 kN
Comparative axial load rating C <sub>Fa</sub>	264 kN
Thrust factor K	1.74
Calculation factor e	0.33
Calculation factor Y <sub>1</sub>	2
Calculation factor Y <sub>2</sub>	3
Calculation factor Y <sub>0</sub>	2
Mass bearing	340 kg