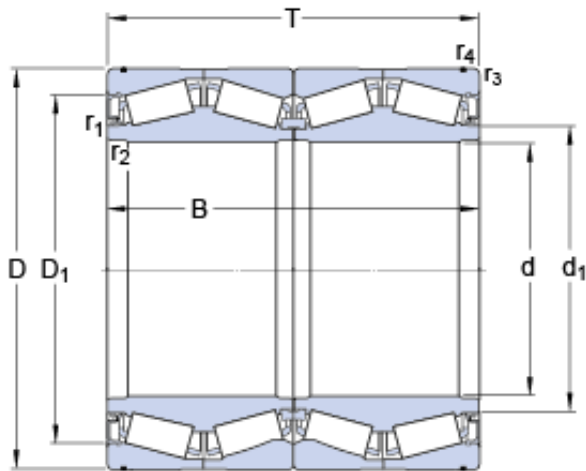




# BEARINGS(UK)LTD.



440 mm x 590 mm x 480 mm skf BT4B 334055  
ABG/HA1VA902 Four-row tapered roller  
bearings, TQO design

Bearing No. BT4B 334055 ABG/HA1VA902

BT4B 334055 ABG/HA1VA902 Bearing 2D drawings  
and 3D CAD models

Design variant/feature	TQOSN/GWISI
d	440 mm
D	590 mm
B	480 mm
T	480 mm
d <sub>1</sub>	468 mm
D <sub>1</sub>	539 mm
r <sub>1,2</sub> min.	1 mm
r <sub>3,4</sub> min.	5 mm
Basic dynamic load rating C	7650 kN
Basic static load rating C <sub>0</sub>	20000 kN
Fatigue load limit P <sub>u</sub>	1460 kN
Comparative radial load rating C <sub>F</sub>	1860 kN
Comparative axial load rating C <sub>Fa</sub>	255 kN
Thrust factor K	2.12
Calculation factor e	0.28
Calculation factor Y <sub>1</sub>	2.4
Calculation factor Y <sub>2</sub>	3.6
Calculation factor Y <sub>0</sub>	2.5
Mass bearing	365 kg