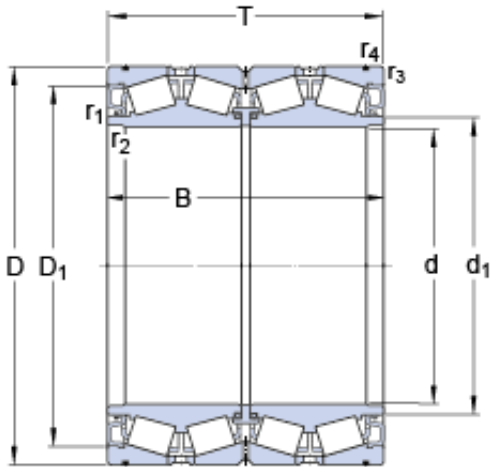




BEARING CORP.OF AMERICA



460 mm x 610 mm x 360 mm skf BT4B 328727
G/HA1VA901 Four-row tapered roller bearings,
TQO design

Bearing No. BT4B 328727 G/HA1VA901

BT4B 328727 G/HA1VA901 Bearing 2D drawings and
3D CAD models

Design variant/feature	TQOS/GWISI
d	460 mm
D	610 mm
B	360 mm
T	360 mm
d ₁	488 mm
D ₁	555 mm
r _{1,2} min.	3 mm
r _{3,4} min.	6 mm
Basic dynamic load rating C	5120 kN
Basic static load rating C ₀	12900 kN
Fatigue load limit P _u	1020 kN
Comparative radial load rating C _F	1340 kN
Comparative axial load rating C _{Fa}	244 kN
Thrust factor K	1.56
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	270 kg