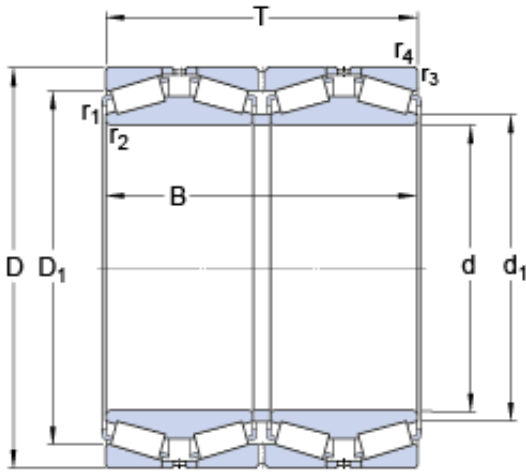




BEARING CORP.OF AMERICA



600 mm x 870 mm x 488 mm skf BT4B 328350
G/HA1 Four-row tapered roller bearings, TQO
design

Bearing No. BT4B 328350 G/HA1

BT4B 328350 G/HA1 Bearing 2D drawings and 3D CAD
models

Design variant/feature	TQO/GWI
d	600 mm
D	870 mm
B	488 mm
T	488 mm
d ₁	658 mm
D ₁	785 mm
r _{1,2} min.	3 mm
r _{3,4} min.	6 mm
Basic dynamic load rating C	12500 kN
Basic static load rating C ₀	29000 kN
Fatigue load limit P _u	2040 kN
Comparative radial load rating C _F	3350 kN
Comparative axial load rating C _{Fa}	528 kN
Thrust factor K	1.8
Calculation factor e	0.33
Calculation factor Y ₁	2
Calculation factor Y ₂	3
Calculation factor Y ₀	2
Mass bearing	940 kg