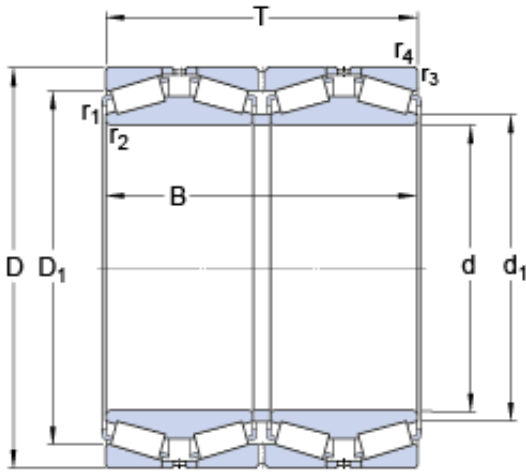




BEARING CORP.OF AMERICA



347.662 mm x 469.9 mm x 292.1 mm skf 331092
A Four-row tapered roller bearings, TQO design

Bearing No. 331092 A

331092 A Bearing 2D drawings and 3D CAD models

Design variant/feature	TQO/GWI
d	347.662 mm
D	469.9 mm
B	292.1 mm
T	292.1 mm
d ₁	377 mm
D ₁	426 mm
r _{1,2} min.	3.3 mm
r _{3,4} min.	3.3 mm
Basic dynamic load rating C	3800 kN
Basic static load rating C ₀	10200 kN
Fatigue load limit P _u	830 kN
Comparative radial load rating C _F	1000 kN
Comparative axial load rating C _{Fa}	165 kN
Thrust factor K	1.76
Calculation factor e	0.33
Calculation factor Y ₁	2
Calculation factor Y ₂	3
Calculation factor Y ₀	2
Mass bearing	150 kg