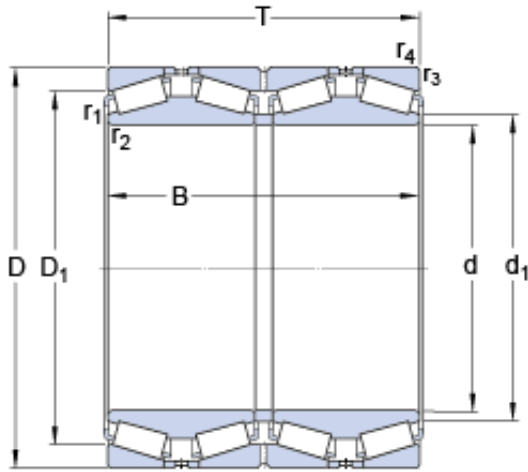




BEARINGS(UK)LTD.



241.478 mm x 349.148 mm x 228.6 mm skf
 330782 AG Four-row tapered roller bearings, TQO design

Bearing No. 330782 AG

330782 AG Bearing 2D drawings and 3D CAD models

Design variant/feature	TQO/GWI
d	241.478 mm
D	349.148 mm
B	228.6 mm
T	228.6 mm
d ₁	268 mm
D ₁	312 mm
r _{1,2} min.	2 mm
r _{3,4} min.	3.3 mm
Basic dynamic load rating C	2160 kN
Basic static load rating C ₀	5000 kN
Fatigue load limit P _u	455 kN
Comparative radial load rating C _F	570 kN
Comparative axial load rating C _{Fa}	98.8 kN
Thrust factor K	1.65
Calculation factor e	0.35
Calculation factor Y ₁	1.9
Calculation factor Y ₂	2.9
Calculation factor Y ₀	1.8
Mass bearing	74.5 kg