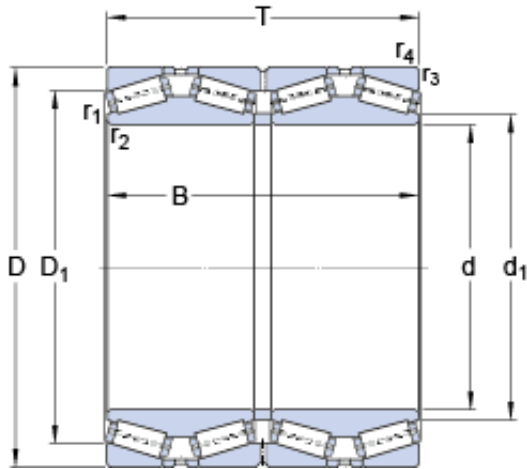




BEARINGS(UK)LTD.



730.25 mm x 1035.05 mm x 755.65 mm skf
330803 A Four-row tapered roller bearings, TQO design

Bearing No. 330803 A

330803 A Bearing 2D drawings and 3D CAD models

Design variant/feature	TQO.1/GWI
d	730.25 mm
D	1035.05 mm
B	755.65 mm
T	755.65 mm
d ₁	793 mm
D ₁	918 mm
r _{1,2} min.	3.3 mm
r _{3,4} min.	6.4 mm
Basic dynamic load rating C	20500 kN
Basic static load rating C ₀	58500 kN
Fatigue load limit P _u	3600 kN
Comparative radial load rating C _F	5500 kN
Comparative axial load rating C _{Fa}	909 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	2170 kg