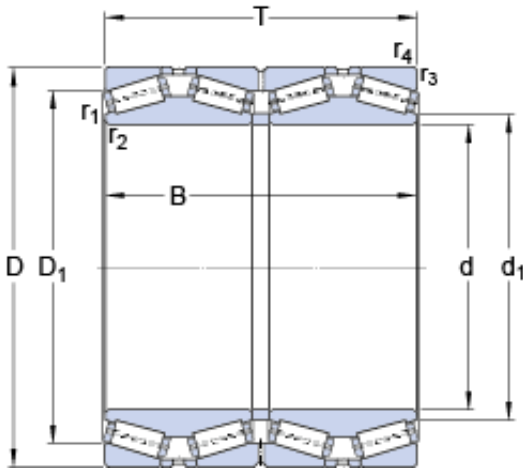




# BEARINGS(UK)LTD.



571.5 mm x 812.8 mm x 593.725 mm skf 330529  
B Four-row tapered roller bearings, TQO design

Bearing No. 330529 B

330529 B Bearing 2D drawings and 3D CAD models

Design variant/feature	TQO.1/GWI
d	571.5 mm
D	812.8 mm
B	593.725 mm
T	593.725 mm
d <sub>1</sub>	625 mm
D <sub>1</sub>	720 mm
r <sub>1,2</sub> min.	3.3 mm
r <sub>3,4</sub> min.	6.4 mm
Basic dynamic load rating C	12100 kN
Basic static load rating C <sub>0</sub>	32000 kN
Fatigue load limit P <sub>u</sub>	2160 kN
Comparative radial load rating C <sub>F</sub>	3250 kN
Comparative axial load rating C <sub>Fa</sub>	528 kN
Thrust factor K	1.76
Calculation factor e	0.33
Calculation factor Y <sub>1</sub>	2
Calculation factor Y <sub>2</sub>	3
Calculation factor Y <sub>0</sub>	2
Mass bearing	1000 kg