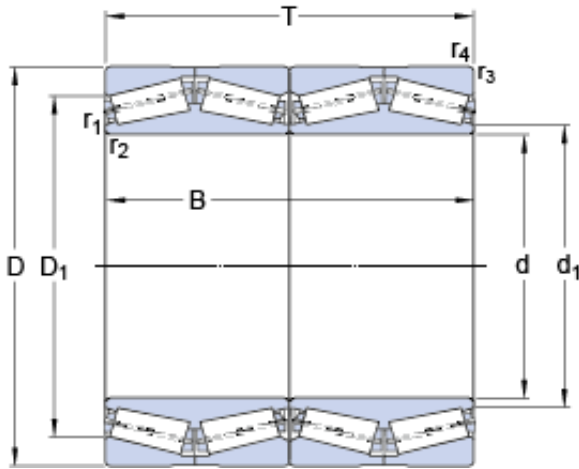




BEARINGS(UK)LTD.



750 mm x 950 mm x 410 mm skf BT4-8048
E/C725 Four-row tapered roller bearings, TQO
design

Bearing No. BT4-8048 E/C725

BT4-8048 E/C725 Bearing 2D drawings and 3D CAD
models

Design variant/feature	TQON.1/GW
d	750 mm
D	950 mm
B	410 mm
T	410 mm
d ₁	800 mm
D ₁	878 mm
r _{1,2} min.	3 mm
r _{3,4} min.	6 mm
Basic dynamic load rating C	10800 kN
Basic static load rating C ₀	26500 kN
Fatigue load limit P _u	1730 kN
Comparative radial load rating C _F	2280 kN
Comparative axial load rating C _{Fa}	415 kN
Thrust factor K	1.58
Calculation factor e	0.37
Calculation factor Y ₁	1.8
Calculation factor Y ₂	2.7
Calculation factor Y ₀	1.8
Mass bearing	705 kg