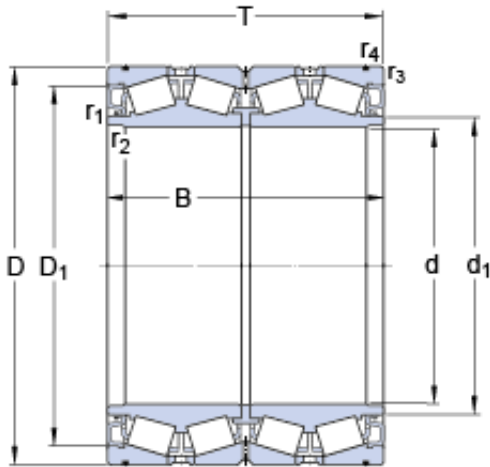




## BEARINGS(UK)LTD.



220.662 mm x 314.325 mm x 239.712 mm skf  
 BT4-0040 E8/C355 Four-row tapered roller  
 bearings, TQO design

Bearing No. BT4-0040 E8/C355

BT4-0040 E8/C355 Bearing 2D drawings and 3D CAD  
 models

Design variant/feature	TQOS/GW
d	220.662 mm
D	314.325 mm
B	239.712 mm
T	239.712 mm
d <sub>1</sub>	241 mm
D <sub>1</sub>	281 mm
r <sub>1,2</sub> min.	1.5 mm
r <sub>3,4</sub> min.	3.3 mm
Basic dynamic load rating C	2120 kN
Basic static load rating C <sub>0</sub>	4000 kN
Fatigue load limit P <sub>u</sub>	365 kN
Comparative radial load rating C <sub>F</sub>	510 kN
Comparative axial load rating C <sub>Fa</sub>	98 kN
Thrust factor K	1.49
Calculation factor e	0.4
Calculation factor Y <sub>1</sub>	1.7
Calculation factor Y <sub>2</sub>	2.5
Calculation factor Y <sub>0</sub>	2.5
Mass bearing	56.2 kg