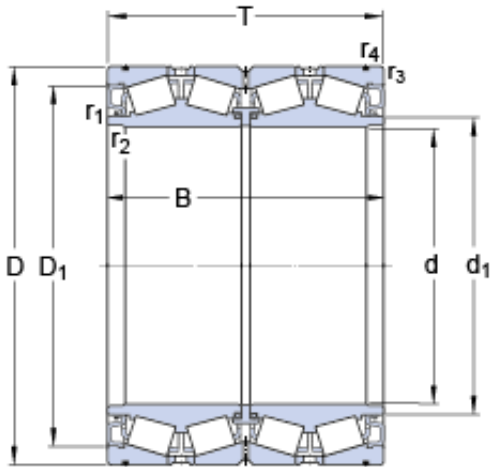




BEARINGS(UK)LTD.



304.902 mm x 412.648 mm x 266.7 mm skf
 BT4-0016 G/HA1C445VA901 Four-row tapered
 roller bearings, TQO design

Bearing No. BT4-0016 G/HA1C445VA901

BT4-0016 G/HA1C445VA901 Bearing 2D drawings and
 3D CAD models

Design variant/feature	TQOS/GWISI
d	304.902 mm
D	412.648 mm
B	266.7 mm
T	266.7 mm
d ₁	327 mm
D ₁	376 mm
r _{1,2} min.	1 mm
r _{3,4} min.	3.3 mm
Basic dynamic load rating C	2700 kN
Basic static load rating C ₀	6700 kN
Fatigue load limit P _u	570 kN
Comparative radial load rating C _F	710 kN
Comparative axial load rating C _{Fa}	110 kN
Thrust factor K	1.85
Calculation factor e	0.31
Calculation factor Y ₁	2.2
Calculation factor Y ₂	3.3
Calculation factor Y ₀	2.2
Mass bearing	99 kg