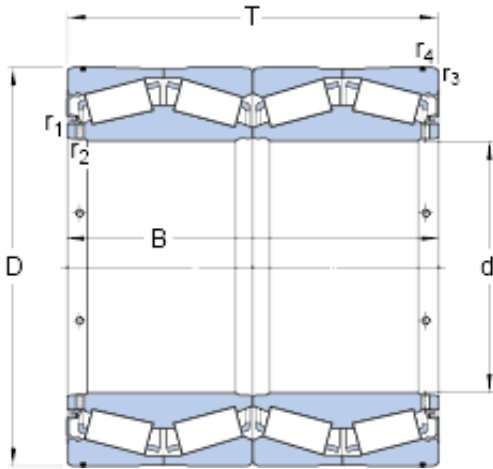




BEARINGS(UK)LTD.



333.375 mm x 469.9 mm x 342.9 mm skf
 BT4-8017/HA1C600VA941 Four-row tapered roller bearings, TQO design

Bearing No. BT4-8017/HA1C600VA941

BT4-8017/HA1C600VA941 Bearing 2D drawings and 3D CAD models

Size	342.9x333.375x342.9 mm
Bore Diameter	342,9 mm
Outer Diameter	333,375 mm
Width	342,9 mm
d	333.375 mm
B	342.9 mm
T	342.9 mm
$r_{1,2}$ - min.	3.3 mm
Basic dynamic load rating - C	4130 kN
Basic static load rating - C_0	10200 kN
Fatigue load limit - P_u	830 kN
Comparative radial load rating - C_F	1000 kN
Comparative axial load rating - C_{Fa}	165 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	185 kg
Design variant/feature	TQOSN/WILS
D	469.9 mm



BEARINGS(UK)LTD.

d_1	362 mm
D_1	420 mm
$r_{1,2}$ min.	3.3 mm
$r_{3,4}$ min.	3.3 mm
Basic dynamic load rating C	4130 kN
Basic static load rating C_0	10200 kN
Fatigue load limit P_u	830 kN
Comparative radial load rating C_F	1000 kN
Comparative axial load rating C_{Fa}	165 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