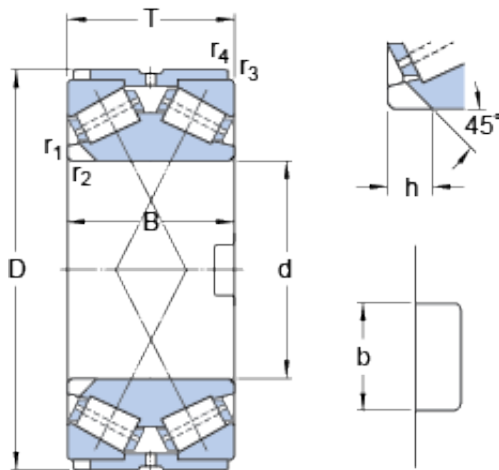




Bearing No. BT2-8016/HA3

h	20 mm
d	420 mm
D	620 mm
T	200 mm
B	200 mm
b	51.3 mm
Size (mm)	620x420x200
Width (mm)	200
Mass bearing	210 kg
Bearing number	BT2-8016/HA3
Thrust factor K	0.78
Thrust factor - K	0.78
Bore Diameter (mm)	620
Outer Diameter (mm)	420
Calculation factor e	0.75
$r_{3,4}$ min.	5 mm
$r_{1,2}$ min.	2 mm
d_1 ?	450 mm
D_1 ?	510 mm
$r_{3,4}$ - min.	5 mm
Design variant/feature	TDIS.2/N2
$r_{1,2}$ - min.	2 mm
Calculation factor - e	0.75
Basic dynamic load rating C	2970 kN
Basic dynamic load rating - C	2970 kN
Calculation factor Y_0	0.9
Calculation factor Y_2	1.35
Calculation factor Y_1	0.9
Fatigue load limit P_u	560 kN

Calculation factor - Y_0	0.9
Calculation factor - Y_2	1.35
Fatigue load limit - P_u	560 kN
Calculation factor - Y_1	0.9
Basic static load rating C_0	7200 kN
Basic static load rating - C_0	7200 kN
Comparative radial load rating C_F	735 kN
Comparative axial load rating C_{Fa}	545 kN
Comparative radial load rating - C_F	735 kN
Comparative axial load rating - C_{Fa}	545 kN