



Bearing No. BT2-8013/HA3VA901

h	18 mm
d	440 mm
D	615.95 mm
T	220 mm
B	220 mm
b	51.3 mm
Size (mm)	615.95x440x220
Width (mm)	220
Mass bearing	185 kg
Bearing number	BT2-8013/HA3VA901
Thrust factor K	0.69
Thrust factor - K	0.69
Bore Diameter (mm)	615,95
Outer Diameter (mm)	440
Calculation factor e	0.83
r _{3,4} min.	5 mm
r _{1,2} min.	2 mm
d ₁ ?	466 mm
D ₁ ?	538 mm
r _{3,4} - min.	5 mm
Design variant/feature	TDIS.2/NV
r _{1,2} - min.	2 mm
Calculation factor - e	0.83
Basic dynamic load rating C	2120 kN
Basic dynamic load rating - C	2120 kN
Calculation factor Y ₀	0.8
Calculation factor Y ₂	1.2
Calculation factor Y ₁	0.81
Fatigue load limit P _u	400 kN

Calculation factor - Y_0	0.8
Calculation factor - Y_2	1.2
Fatigue load limit - P_u	400 kN
Calculation factor - Y_1	0.81
Basic static load rating C_0	5100 kN
Basic static load rating - C_0	5100 kN
Comparative radial load rating C_F	520 kN
Comparative axial load rating C_{Fa}	435 kN
Comparative radial load rating - C_F	520 kN
Comparative axial load rating - C_{Fa}	435 kN