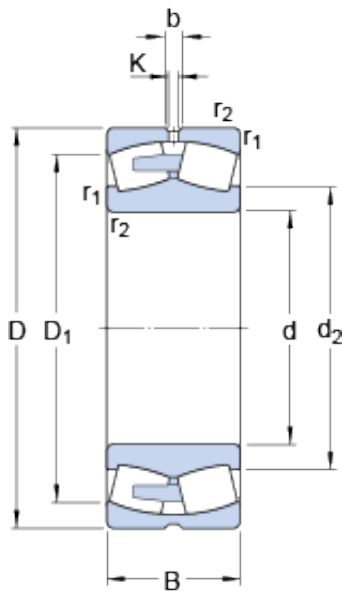




Bearing No. 249/1320 CAF/W33

K	12 mm
d	1320 mm
D	1720 mm
B	400 mm
b	22.3 mm
Size (mm)	1720x1320x400
Width (mm)	400
Mass bearing	2500 kg
d ₂	1449 mm
D ₁	1589 mm
Limiting speed	200 r/min
Bearing number	249/1320 CAF/W33
Reference speed	110 r/min
r _a max.	6 mm
D _a max.	1692 mm
Bore Diameter (mm)	1720
d _a min.	1348 mm
Outer Diameter (mm)	1320
d _a - min.	1348 mm
D _a - max.	1692 mm
r _a - max.	6 mm
Calculation factor e	0.21
r _{1,2} min.	7.5 mm
D ₁ ?	1589 mm
d ₂ ?	1449 mm
Calculation factor - e	0.21
r _{1,2} - min.	7.5 mm
Basic dynamic load rating C	18714 kN
Basic dynamic load	18714 kN

rating - C	
Fatigue load limit P_u	2500 kN
Calculation factor Y_1	3.2
Calculation factor Y_2	4.8
Calculation factor Y_0	3.2
Calculation factor - Y_0	3.2
Calculation factor - Y_2	4.8
Calculation factor - Y_1	3.2
Fatigue load limit - P_u	2500 kN
Basic static load rating C_0	49000 kN
Basic static load rating - C_0	49000 kN