



Bearing No. 232/670 CAK/W33

| | |
|-----------------------------|-----------------|
| K | 12 mm |
| d | 670 mm |
| D | 1220 mm |
| B | 438 mm |
| b | 22.3 mm |
| Size (mm) | 1220x670x438 |
| Width (mm) | 438 |
| Mass bearing | 2205 kg |
| d_2 | 832 mm |
| D_1 | 1028 mm |
| Limiting speed | 360 r/min |
| Bearing number | 232/670 CAK/W33 |
| Reference speed | 220 r/min |
| D_a max. | 1172 mm |
| r_a max. | 10 mm |
| Bore Diameter (mm) | 1220 |
| Outer Diameter (mm) | 670 |
| Calculation factor e | 0.35 |
| d_a - min. | 702 mm |
| d_a - max. | 832 mm |
| D_a - max. | 1172 mm |
| r_a - max. | 10 mm |
| $r_{1,2}$ min. | 12 mm |
| D_1 ? | 1028 mm |
| d_2 ? | 832 mm |
| $r_{1,2}$ - min. | 12 mm |
| Calculation factor - e | 0.35 |
| Basic dynamic load rating C | 18650 kN |
| Basic dynamic load | 18650 kN |

| | |
|-------------------------------------|----------|
| rating - C | |
| Calculation factor Y_1 | 1.9 |
| Calculation factor Y_2 | 2.9 |
| Fatigue load limit P_u | 1700 kN |
| Calculation factor Y_0 | 1.8 |
| Calculation factor - Y_0 | 1.8 |
| Calculation factor - Y_1 | 1.9 |
| Calculation factor - Y_2 | 2.9 |
| Fatigue load limit - P_u | 1700 kN |
| Basic static load rating C_0 | 30500 kN |
| Basic static load rating - C_0 | 30500 kN |