



Bearing No. 241/950 ECAK30F/W33 + AOH 241/950

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|-----------------------|--------------------------------------|
| D | 1500 mm |
| B | 545 mm |
| b | 22.3 mm |
| K | 12 mm |
| G | Tr 1000x8 |
| Size (mm) | 1500x900x545 |
| Width (mm) | 545 |
| d ₂ | 1102 mm |
| G ₁ | 1000 mm |
| G ₁ | 60 mm |
| B ₁ | 605 mm |
| d ₁ | 900 mm |
| D ₁ | 1305 mm |
| B ₁ | 605 mm |
| d ₁ | 900 mm |
| Bearing number | 241/950 ECAK30F/W33 + AOH 241/950 |
| Limiting speed | 160 r/min |
| Reference speed | 110 r/min |
| D _a max. | 1452 mm |
| r _a max. | 10 mm |
| d _a min. | 982 mm |
| Bore Diameter (mm) | 1500 |
| Outer Diameter (mm) | 900 |
| r _a - max. | 10 mm |
| Calculation factor e | 0.35 |
| D _a - max. | 1452 mm |
| d _a - min. | 982 mm |
| r _{1,2} min. | 12 mm |
| | 650 mm |

B² ?

| | |
|----------------------------------|----------|
| D_1 ? | 1305 mm |
| d_2 ? | 1102 mm |
| Mass bearing + sleeve | 3950 kg |
| $r_{1,2}$ - min. | 12 mm |
| Calculation factor - e | 0.35 |
| Basic dynamic load rating C | 27892 kN |
| Basic dynamic load rating - C | 27892 kN |
| Fatigue load limit P_u | 3000 kN |
| Calculation factor Y_1 | 1.9 |
| Calculation factor Y_2 | 2.9 |
| Calculation factor Y_0 | 1.8 |
| Calculation factor - Y_2 | 2.9 |
| Calculation factor - Y_1 | 1.9 |
| Fatigue load limit - P_u | 3000 kN |
| Basic static load rating C_0 | 55000 kN |
| Basic static load rating - C_0 | 55000 kN |