



Bearing No. NJG 2306 VH

| | |
|----------------------|-------------|
| D | 72 mm |
| d | 30 mm |
| B | 27 mm |
| F | 38.36 mm |
| s | 1.8 mm |
| s max. | 1.8 mm |
| Size (mm) | 72x30x27 |
| Width (mm) | 27 |
| Mass bearing | 0.56 kg |
| d_1 | 43.2 mm |
| D_1 | 56.4 mm |
| d_{as} | 40.8 mm |
| Limiting speed | 4800 r/min |
| Bearing number | NJG 2306 VH |
| d_{as} | 40.8 mm |
| Reference speed | 4000 r/min |
| r_a max. | 1 mm |
| D_a max. | 64 mm |
| d_b max. | 36.5 mm |
| Bore Diameter (mm) | 72 |
| d_a min. | 37 mm |
| Outer Diameter (mm) | 30 |
| d_b - max. | 36.5 mm |
| Calculation factor Y | 0.4 |
| Calculation factor e | 0.3 |
| r_a - max. | 1 mm |
| D_a - max. | 64 mm |
| $r_{1,2}$ min. | 1.1 mm |
| d_a - min. | 37 mm |
| D_1 ? | 56.4 mm |

| | |
|---|---------|
| d ₁ ? | 43.2 mm |
| Calculation factor - Y | 0.4 |
| Calculation factor - e | 0.3 |
| r _{1,2} - min. | 1.1 mm |
| Basic dynamic load rating C | 84.2 kN |
| Basic dynamic load rating - C | 84.2 kN |
| Fatigue load limit P _u | 11 kN |
| Calculation factor k _r | 0.35 |
| Calculation factor - k _r | 0.35 |
| Fatigue load limit - P _u | 11 kN |
| Basic static load rating C ₀ | 86.5 kN |
| Basic static load rating - C ₀ | 86.5 kN |