

2213-TVH FAG Y2 4.31 65x120x31mm Self aligning ball bearings

| | |
|---------------------|--|
| Bearing number | 2213-TVH |
| Size (mm) | 65x120x31 |
| Brand | FAG |
| Bore Diameter (mm) | 65 |
| Outer Diameter (mm) | 120 |
| Width (mm) | 31 |
| d | 65 mm |
| D | 120 mm |
| B | 31 mm |
| D ₁ | 107.5 mm |
| D _{a max} | 111 mm |
| d ₁ | 82.4 mm |
| d _{a min} | 74 mm |
| r _{a max} | 1.5 mm |
| r _{min} | 1.5 mm |
| m | 1.36 kg / Weight |
| C _r | 58000 N / Dynamic load rating (radial) |
| e | 0.23 |
| Y ₁ | 2.78 |
| Y ₂ | 4.31 |
| C _{0r} | 19000 N / Static load rating (radial) |
| Y ₀ | 2.92 |

| | |
|----------|-------------------------------------|
| n_G | 5300 1/min / Limiting speed |
| n_B | 6900 1/min / Reference speed |
| C_{ur} | 1190 N / Fatigue limit load. radial |