

3307-B-2Z-TVH FAG Basic static load rating (C0) 34.5 kN 35x80x34.9mm Angular contact ball bearings

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| Bearing number | 3307-B-2Z-TVH |
| Size (mm) | 35x80x34.9 |
| Brand | FAG |
| Bore Diameter (mm) | 35 |
| Outer Diameter (mm) | 80 |
| Width (mm) | 34.9 |
| d | 35 mm |
| D | 80 mm |
| B | 34.9 mm |
| C | 34.9 mm |
| Angle (α) | 25 ° |
| a | 41 mm |
| d1 | 49.3 mm |
| r min. | 1.5 mm |
| D1 | – mm |
| D2 | 68.5 mm |
| da min. | 44 mm |
| Da max. | 71 mm |
| ra max. | 1.5 mm |
| Weight | 0.667 Kg |
| Basic dynamic load rating (C) | 51 kN |
| Basic static load rating (C0) | 34.5 kN |

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| Fatigue load limit (Pu) | 1.65 |
| Reference speed | 7 300 r/min |