

3303-B-TVH FAG Reference speed 11 400 r/min 17x47x22.2mm Angular contact ball bearings

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| Bearing number | 3303-B-TVH |
| Size (mm) | 17x47x22.2 |
| Brand | FAG |
| Bore Diameter (mm) | 17 |
| Outer Diameter (mm) | 47 |
| Width (mm) | 22.2 |
| d | 17 mm |
| D | 47 mm |
| B | 22.2 mm |
| C | 22.2 mm |
| Angle (α) | 25 ° |
| a | 24 mm |
| d1 | 26.2 mm |
| r min. | 1 mm |
| D1 | 37.7 mm |
| D2 | – mm |
| da min. | 22.6 mm |
| Da max. | 41.4 mm |
| ra max. | 1 mm |
| Weight | 0.177 Kg |
| Basic dynamic load rating (C) | 20.8 kN |
| Basic static load rating (C0) | 12.5 kN |

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| Fatigue load limit (Pu) | 0.57 |
| Reference speed | 11 400 r/min |