

3006-B-TVH FAG m 0.16 kg / Weight 30x55x19mm Angular contact ball bearings

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| Bearing number | 3006-B-TVH |
| Size (mm) | 30x55x19 |
| Brand | FAG |
| Bore Diameter (mm) | 30 |
| Outer Diameter (mm) | 55 |
| Width (mm) | 19 |
| d | 30 mm |
| D | 55 mm |
| B | 19 mm |
| a | 24.8 mm |
| $D_{a \max}$ | 50.4 mm |
| d_1 | 35.6 mm |
| $d_{a \min}$ | 34.6 mm |
| $r_{a \max}$ | 1 mm |
| r_{\min} | 1 mm |
| α | 25 ° / Angle |
| m | 0.16 kg / Weight |
| C_r | 20300 N / Dynamic load rating (radial) |
| C_{0r} | 15600 N / Static load rating (radial) |
| C_{ur} | 790 N / radial Fatigue limit load |
| n_G | 10100 1/min / Limiting speed |