

3202-BD FAG 15x35x15.9mm nG 22300 1/min / Limiting speed Angular contact ball bearings

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| Bearing number | 3202-BD |
| Size (mm) | 15x35x15.9 |
| Brand | FAG |
| Bore Diameter (mm) | 15 |
| Outer Diameter (mm) | 35 |
| Width (mm) | 15.9 |
| d | 15 mm |
| D | 35 mm |
| B | 15.9 mm |
| a | 20.734 mm |
| D ₁ | 29.3 mm |
| D _{a max} | 30.8 mm |
| d ₁ | 22.2 mm |
| d _{a min} | 19.2 mm |
| r _{a max} | 0.6 mm |
| r _{min} | 0.6 mm |
| α | 30 ° / Angle |
| m | 0.065 kg / Weight |
| C _r | 12600 N / Dynamic load rating (radial) |
| C _{0r} | 7400 N / Static load rating (radial) |
| C _{ur} | 500 N / Fatigue limit load. radial |
| n _G | 22300 1/min / Limiting speed |

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| n_B | 18500 1/min / Reference speed |
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