



AMERICAN BEARING MFG.CORP.



30 mm x 47 mm x 9 mm FAG 61906-2Z Single Row Ball Bearings

Bearing No. 61906-2Z

61906-2Z Bearing 2D drawings and 3D CAD models

| | |
|--------------------|---------------------------------------|
| Size | 30x47x9 mm |
| Bore Diameter | 30 mm |
| Outer Diameter | 47 mm |
| Width | 9 mm |
| d | 30 mm |
| D | 47 mm |
| B | 9 mm |
| D ₂ | 43,5 mm |
| D _{a max} | 45 mm |
| d ₁ | 35,2 mm |
| d _{a min} | 32 mm |
| r _{a max} | 0,3 mm |
| r _{min} | 0,3 mm |
| m | 0,051 kg / Weight |
| C _r | 7400 N / Dynamic load rating (radial) |
| C _{0r} | 4600 N / Static load rating (radial) |
| n _G | 18400 1/min / Limiting speed |
| n _B | 11900 1/min / Reference speed |
| C _{ur} | 233 N / Fatigue limit load, radial |