

# 4132-AW INA Ca 325000 N / Dynamic load rating (axial) 160x235x70mm Thrust ball bearings

|                     |   |
|---------------------|---|
| Bearing number      | 4132-AW                                 |
| Size (mm)           | 160x235x70                              |
| Brand               | INA                                     |
| Bore Diameter (mm)  | 160                                     |
| Outer Diameter (mm) | 235                                     |
| Width (mm)          | 70                                      |
| d                   | 6.299 inch                              |
| d                   | 160 mm                                  |
| D <sub>3</sub>      | 9.252 inch                              |
| D <sub>3</sub>      | 235 mm                                  |
| T <sub>1</sub>      | 2.756 inch                              |
| T <sub>1</sub>      | 70 mm                                   |
| C                   | 0.709 inch                              |
| C                   | 18 mm                                   |
| D <sub>1</sub>      | 6.457 inch                              |
| D <sub>2</sub>      | 7.087 inch                              |
| D <sub>2</sub>      | 180 mm                                  |
| m                   | 5.499 lbs / Weight                      |
| m                   | 2.494 kg / Weight                       |
| C <sub>a</sub>      | 73000 lbf / Dynamic load rating (axial) |
| C <sub>a</sub>      | 325000 N / Dynamic load rating (axial)  |

|          |   |
|----------|---|
| $C_{0a}$ | 225000 lbf / Static load rating (axial) |
| $C_{0a}$ | 1000000 N / Static load rating (axial)  |