

# K89422-M INA 110x230x24mm nG 1680 1/min / Limiting speed Thrust roller bearings

|                     |   |
|---------------------|---|
| Bearing number      | K89422-M                                    |
| Size (mm)           | 110x230x24                                  |
| Brand               | INA   |
| Bore Diameter (mm)  | 110   |
| Outer Diameter (mm) | 230   |
| Width (mm)          | 24  |
| $D_{c1}$            | 110 mm                                      |
| $D_c$               | 230 mm                                      |
| $D_w$               | 24 mm                                       |
| $E_a$               | 223 mm                                      |
| $E_b$               | 121 mm                                      |
| m                   | 5.11 kg / Weight                            |
| $C_a$               | 1010000 N / Dynamic load rating (axial)     |
| $C_{0a}$            | 3400000 N / Static load rating (axial)      |
| $C_{ua}$            | 330000 N / Fatigue limit load               |
| $n_G$               | 1680 1/min / Limiting speed                 |
| $n_B$               | 640 1/min / Reference speed                 |
|                     | GS89422 / Allocated housing locating washer |
| Category            | Bearings                                    |
| BDI Inventory       | 0.0   |
| Manufacturer Name   | SCHAEFFLER GROUP                            |

|                      |        |
|----------------------|--------|
| Minimum Buy Quantity | N/A    |
| Weight / Kilogram    | 5.11   |
| Product Group – BDI  | B04144 |