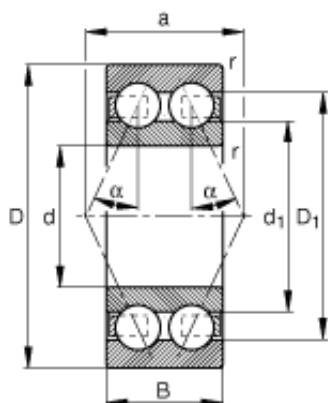




Bearing No. 3308-BD-TVH

|                     |                                        |
|---------------------|----------------------------------------|
| D                   | 90 mm                                  |
| d                   | 40 mm                                  |
| B                   | 36,5 mm                                |
| a                   | 53,109 mm                              |
| m                   | 0,969 kg / Weight                      |
| ?                   | 30 ° / Angle                           |
| Size (mm)           | 40x90x36.5                             |
| Width (mm)          | 36,5                                   |
| $n_B$               | 7000 1/min / Reference speed           |
| $n_G$               | 8000 1/min / Limiting speed            |
| $C_r$               | 67000 N / Dynamic load rating (radial) |
| $d_1$               | 59 mm                                  |
| $D_1$               | 77 mm                                  |
| $C_{0r}$            | 48500 N / Static load rating (radial)  |
| $C_{ur}$            | 3250 N / Fatigue limit load, radial    |
| Bearing number      | 3308-BD-TVH                            |
| $r_{min}$           | 1,5 mm                                 |
| $d_{a min}$         | 49 mm                                  |
| $r_{a max}$         | 1,5 mm                                 |
| $D_{a max}$         | 81 mm                                  |
| Bore Diameter (mm)  | 40                                     |
| Outer Diameter (mm) | 90                                     |