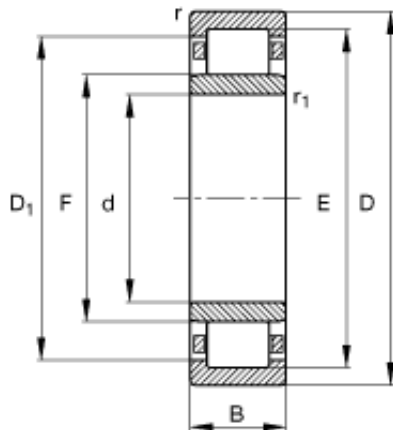




Bearing No. NU2305-E-TVP2

|                |                                                            |
|----------------|------------------------------------------------------------|
| E              | 54 mm                                                      |
| F              | 34 mm                                                      |
| d              | 25 mm                                                      |
| D              | 62 mm                                                      |
| B              | 24 mm                                                      |
| m              | 0,349 kg / Weight                                          |
| S              | 1,9 mm / Axial displacement facility from central position |
| Size (mm)      | 25x62x24                                                   |
| Width (mm)     | 24                                                         |
| $n_B$          | 8400 1/min                                                 |
| $n_G$          | 14400 1/min / Limiting speed                               |
| $D_1$          | 50,7 mm                                                    |
| $C_r$          | 67000 N / Dynamic load rating (radial)                     |
| $C_{Or}$       | 56000 N / Static load rating (radial)                      |
| Bearing number | NU2305-E-TVP2                                              |
| $C_{ur}$       | 9200 N / Fatigue limit load, radial                        |
| $r_{min}$      | 1,1 mm                                                     |
| $r_{1 min}$    | 1,1 mm                                                     |
| $r_{a max}$    | 1 mm                                                       |
| $d_{b min}$    | 37 mm                                                      |
| $d_{a min}$    | 32 mm                                                      |
| $d_{a max}$    | 33 mm                                                      |
| $D_{a max}$    | 55 mm                                                      |
| $r_{a1 max}$   | 1 mm                                                       |
|                |                                                            |



|                     |    |
|---------------------|----|
| Bore Diameter (mm)  | 25 |
| Outer Diameter (mm) | 62 |