



Bearing No. NUP309-E-TVP2

| | |
|---------------------|---|
| m | 0,937 kg / Weight |
| d | 45 mm |
| D | 100 mm |
| B | 25 mm |
| E | 88,5 mm |
| F | 58,5 mm |
| Size (mm) | 45x100x25 |
| Width (mm) | 25 |
| n_B | 6600 1/min / Reference speed |
| n_G | 8500 1/min / Limiting speed |
| B_3 | 4,5 mm |
| D_1 | 84,1 mm |
| d_1 | 64,4 mm |
| C_r | 116000 N / Dynamic load rating (radial) |
| Bearing number | NUP309-E-TVP2 |
| C_{Or} | 99000 N / Static load rating (radial) |
| C_{ur} | 17300 N |
| r_{min} | 1,5 mm |
| $r_{a\ max}$ | 1,5 mm |
| $r_{1\ min}$ | 1,5 mm |
| $d_{c\ min}$ | 66 mm |
| $D_{a\ max}$ | 91 mm |
| $d_{a\ min}$ | 54 mm |
| Bore Diameter (mm) | 45 |
| Outer Diameter (mm) | 100 |