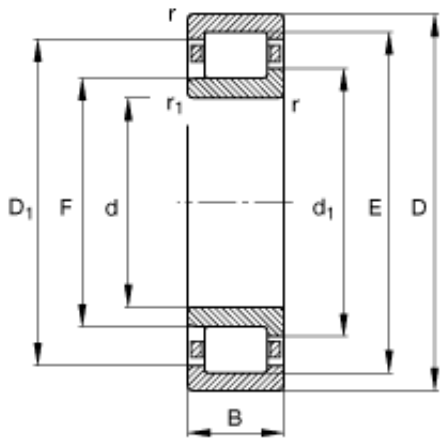
# Loyal | NJ315-E-TVP2




**Bearing No. NJ315-E-TVP2**

| | |
|---|---|
| s | 1,2 mm / Axial displacement facility from central position |
| d | 75 mm |
| D | 160 mm |
| B | 37 mm |
| m | 3,39 kg / Weight |
| F | 95 mm |
| Size (mm) | 75x160x37 |
| Width (mm) | 37 |
| $n_B$ | 4200 1/min / Reference speed |
| $n_G$ | 5100 1/min / Limiting speed |
| $D_1$ | 136,2 mm |
| $d_1$ | 104,1 mm |
| $C_r$ | 285000 N / Dynamic load rating (radial) |
| Bearing number | NJ315-E-TVP2 |
| $C_{0r}$ | 265000 N / Static load rating (radial) |
| $C_{ur}$ | 46500 N |
| $r_{min}$ | 2,1 mm |
| $r_{a\ max}$ | 2,1 mm |
| $r_{1\ min}$ | 2,1 mm |
| $d_{c\ min}$ | 106 mm |
| $d_{a\ max}$ | 93 mm |
| $D_{a\ max}$ | 148 mm |
| $d_{a\ min}$ | 87 mm |
| Bore Diameter (mm) | 75 |

| | |
|---|---|
| Outer Diameter (mm) | 160 |