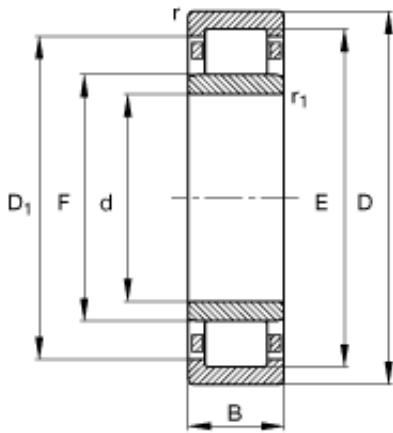




CSC BEARING GROUP limited



75 mm x 160 mm x 37 mm FAG NU315-E-TVP2 roller bearing

Bearing No. NU315-E-TVP2

NU315-E-TVP2 Bearing 2D drawings and 3D CAD models

| | |
|---------------------|--|
| Size | 75x160x37 mm |
| Bore Diameter | 75 mm |
| Outer Diameter | 160 mm |
| Width | 37 mm |
| d | 75 mm |
| D | 160 mm |
| B | 37 mm |
| D ₁ | 136,2 mm |
| D _{a max} | 148 mm |
| d _{a max} | 93 mm |
| d _{a min} | 87 mm |
| d _{b min} | 97 mm |
| E | 143 mm |
| F | 95 mm |
| r _{1 min} | 2,1 mm |
| r _{a max} | 2,1 mm |
| r _{a1 max} | 2,1 mm |
| r _{min} | 2,1 mm |
| s | 1,2 mm / Axial displacement facility from central position |
| m | 3,33 kg / Weight |
| C _r | 285000 N / Dynamic load rating (radial) |
| C _{0r} | 265000 N / Static load rating |



CSC BEARING GROUP limited

| | |
|----------|---|
| | (radial) |
| n_G | 5100 1/min / Limiting speed |
| n_B | 4200 1/min |
| C_{ur} | 34500 N / Fatigue limit load, radial |