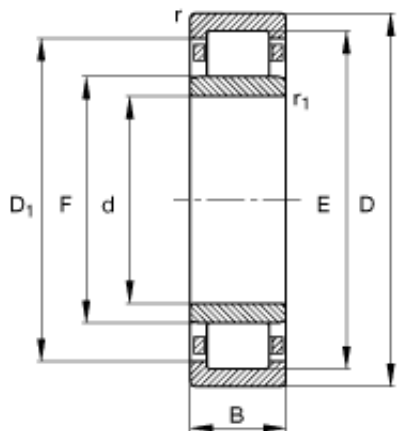




NACHI BEARINGS TRAINING INDUSTRY



55 mm x 100 mm x 21 mm FAG NU211-E-TVP2 cylindrical roller bearings

Bearing No. NU211-E-TVP2

NU211-E-TVP2 Bearing 2D drawings and 3D CAD models

| | |
|---------------------|--|
| Size | 55x100x21 mm |
| Bore Diameter | 55 mm |
| Outer Diameter | 100 mm |
| Width | 21 mm |
| d | 55 mm |
| D | 100 mm |
| B | 21 mm |
| D ₁ | 86,6 mm |
| D _{a max} | 91 mm |
| d _{a max} | 65 mm |
| d _{a min} | 62 mm |
| d _{b min} | 68 mm |
| E | 90 mm |
| F | 66 mm |
| r _{1 min} | 1,1 mm |
| r _{a max} | 1,5 mm |
| r _{a1 max} | 1 mm |
| r _{min} | 1,5 mm |
| s | 0,8 mm / Axial displacement facility from central position |
| m | 0,665 kg / Weight |
| C _r | 99000 N / Dynamic load rating (radial) |
| C _{0r} | 95000 N / Static load rating |



NACHI BEARINGS TRAINING INDUSTRY

| | |
|----------|---|
| | (radial) |
| n_G | 8700 1/min / Limiting speed |
| n_B | 5800 1/min |
| C_{ur} | 12700 N / Fatigue limit load, radial |