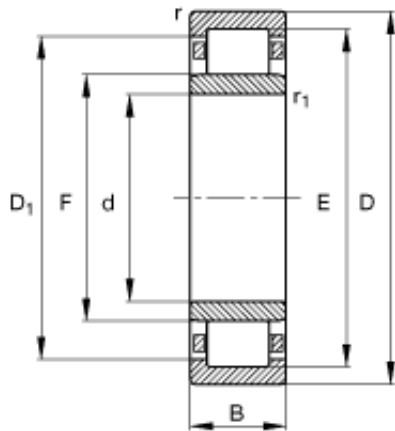




Shandong Zhongyue Precision Bearing C...



105 mm x 190 mm x 36 mm FAG NU221-E-TVP2 cylindrical roller bearings

Bearing No. NU221-E-TVP2

NU221-E-TVP2 Bearing 2D drawings and 3D CAD models

| | |
|---------------------|--|
| Size | 105x190x36 mm |
| Bore Diameter | 105 mm |
| Outer Diameter | 190 mm |
| Width | 36 mm |
| d | 105 mm |
| D | 190 mm |
| B | 36 mm |
| D ₁ | 165,1 mm |
| D _{a max} | 178 mm |
| d _{a max} | 123 mm |
| d _{a min} | 117 mm |
| d _{b min} | 128 mm |
| E | 171,5 mm |
| F | 125,5 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 | 1,3 mm / Axial displacement facility from central position |
| m | 4,08 kg / Weight |
| C _r | 310000 N / Dynamic load rating (radial) |
| C _{0r} | 320000 N / Static load rating |



Shandong Zhongyue Precision Bearing C...

| | |
|----------|---|
| | (radial) |
| n_G | 4350 1/min / Limiting speed |
| n_B | 3450 1/min |
| C_{ur} | 39500 N / Fatigue limit load, radial |