



70 mm x 150 mm x 51 mm FAG NJ2314-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ2314-E-TVP2

NJ2314-E-TVP2 Bearing 2D drawings and 3D CAD models

| | |
|--------------------|--|
| Size | 70x150x51 mm |
| Bore Diameter | 70 mm |
| Outer Diameter | 150 mm |
| Width | 51 mm |
| d | 70 mm |
| D | 150 mm |
| B | 51 mm |
| D ₁ | 126,8 mm |
| D _{a max} | 138 mm |
| d ₁ | 97,4 mm |
| d _{a max} | 87 mm |
| d _{a min} | 82 mm |
| d _{c min} | 100 mm |
| F | 89 mm |
| r _{1 min} | 2,1 mm |
| r _{a max} | 2,1 mm |
| r _{min} | 2,1 mm |
| s | 4,7 mm / Axial displacement facility from central position |
| m | 4,1 kg / Weight |
| C _r | 325000 N / Dynamic load rating (radial) |
| C _{0r} | 325000 N / Static load rating (radial) |
| | |



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|----------|------------------------------|
| n_G | 5500 1/min / Limiting speed |
| n_B | 3850 1/min / Reference speed |
| C_{ur} | 59000 N |