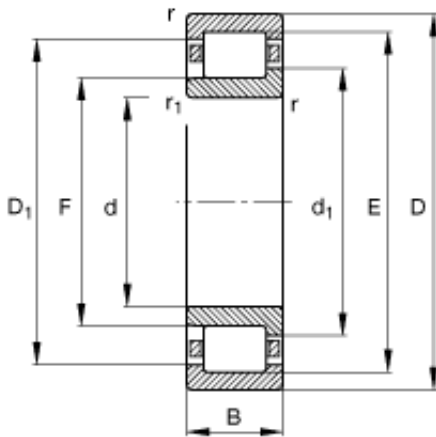




NTN-SUDAMERICAN,S.A.

95 mm x 170 mm x 43 mm FAG NJ2219-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ2219-E-TVP2



NJ2219-E-TVP2 Bearing 2D drawings and 3D CAD models

| | |
|--------------------|--|
| Size | 95x170x43 mm |
| Bore Diameter | 95 mm |
| Outer Diameter | 170 mm |
| Width | 43 mm |
| d | 95 mm |
| D | 170 mm |
| B | 43 mm |
| D ₁ | 148,6 mm |
| D _{a max} | 158 mm |
| d ₁ | 120,5 mm |
| d _{a max} | 111 mm |
| d _{a min} | 107 mm |
| d _{c min} | 123 mm |
| F | 112,5 mm |
| r _{1 min} | 2,1 mm |
| r _{a max} | 2,1 mm |
| r _{min} | 2,1 mm |
| s | 2,2 mm / Axial displacement facility from central position |
| m | 3,98 kg / Weight |
| C _r | 340000 N / Dynamic load rating (radial) |
| C _{0r} | 370000 N / Static load rating (radial) |
| | |



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| | |
|----------|------------------------------|
| n_G | 4850 1/min / Limiting speed |
| n_B | 3100 1/min / Reference speed |
| C_{ur} | 64000 N |