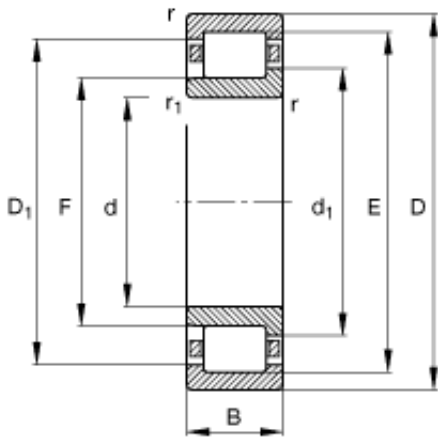




Precision accessories MFG.CORP

17 mm x 47 mm x 14 mm FAG NJ303-E-TVP2 Cylindrical Roller Bearings

Bearing No. NJ303-E-TVP2



NJ303-E-TVP2 Bearing 2D drawings and 3D CAD models

| | |
|----------------|--|
| Size | 17x47x14 mm |
| Bore Diameter | 17 mm |
| Outer Diameter | 47 mm |
| Width | 14 mm |
| d | 17 mm |
| D | 47 mm |
| B | 14 mm |
| D_1 | 37,1 mm |
| $D_{a \max}$ | 42,8 mm |
| d_1 | 27,6 mm |
| $d_{a \max}$ | 23,5 mm |
| $d_{a \min}$ | 21,2 mm |
| $d_{c \min}$ | 28 mm |
| F | 24,2 mm |
| $r_{1 \min}$ | 0,6 mm |
| $r_{a \max}$ | 1 mm |
| r_{\min} | 1 mm |
| s | 1,2 mm / Axial displacement facility from central position |
| m | 0,124 kg / Weight |
| C_r | 30000 N / Dynamic load rating (radial) |
| C_{0r} | 21200 N / Static load rating (radial) |
| | |



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| | |
|----------|-------------------------------|
| n_G | 19600 1/min / Limiting speed |
| n_B | 13700 1/min / Reference speed |
| C_{ur} | 3350 N |