



85 mm x 150 mm x 28 mm FAG N217-E-TVP2 cylindrical roller bearings

Bearing No. N217-E-TVP2

N217-E-TVP2 Bearing 2D drawings and 3D CAD models

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|----------------|--|
| Size | 85x150x28 mm |
| Bore Diameter | 85 mm |
| Outer Diameter | 150 mm |
| Width | 28 mm |
| d | 85 mm |
| D | 150 mm |
| B | 28 mm |
| $D_{a \max}$ | 139 mm |
| $D_{b \min}$ | 138 mm |
| $D_{c \max}$ | 135 mm |
| d_1 | 107,5 mm |
| $d_{a \min}$ | 96 mm |
| E | 136,5 mm |
| F | 100,5 mm |
| $r_{1 \min}$ | 2 mm |
| $r_{a \max}$ | 2 mm |
| $r_{a1 \max}$ | 2 mm |
| r_{\min} | 2 mm |
| s | 0,7 mm / Axial displacement facility from central position |
| m | 1,92 kg / Weight |
| C_r | 194000 N / Dynamic load rating (radial) |
| C_{0r} | 194000 N / Static load rating |



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| | (radial) |
| n_G | 5600 1/min / Limiting speed |
| n_B | 4050 1/min |
| C_{ur} | 33500 N / Fatigue limit load, radial |