

# 292/800-E-MB FAG A 426 mm 800x1060x155mm Thrust roller bearings

|                     |              |
|---------------------|--------------|
| Bearing number      | 292/800-E-MB |
| Size (mm)           | 800x1060x155 |
| Brand               | FAG          |
| Bore Diameter (mm)  | 800          |
| Outer Diameter (mm) | 1060         |
| Width (mm)          | 155          |
| d                   | 800 mm       |
| D                   | 1060 mm      |
| T                   | 155 mm       |
| A                   | 426 mm       |
| $D_1$               | 915 mm       |
| $D_{a \max}$        | 987 mm       |
| $D_{b \min}$        | 1078 mm      |
| $d_1$               | 1010 mm      |
| $d_{a \min}$        | 918 mm       |
| $d_{b \max}$        | 837 mm       |
| $r_{a \max}$        | 6 mm         |
| $r_{\min}$          | 7.5 mm       |
| $T_1$               | 81 mm        |
| $T_2$               | 56 mm        |
| $T_3$               | 96 mm        |
| $T_4$               | 110 mm       |

|          |   |
|----------|---|
| m        | 347 kg / Weight                         |
| $C_a$    | 6400000 N / Dynamic load rating (axial) |
| $C_{0a}$ | 36000000 N / Static load rating (axial) |
| $n_G$    | 540 1/min / Limiting speed              |
| $n_B$    | 305 1/min / Reference speed             |
| $C_{ua}$ | 1640000 N / Fatigue limit load. axial   |