

# FYH UCX10-31 deep groove ball bearings

High Quality FYH UCX10-31 deep groove ball bearings. TQ0.1/GWI Design variant/feature Competitive Pricing. Accept Small Order. Easy 1295.4 mm D and Fast Shipping.

| Design variant/feature            | TQ0.1/GWI |
|-----------------------------------|-----------|
| d                                 | 901.7 mm  |
| D                                 | 1295.4 mm |
| B                                 | 901.7 mm  |
| T                                 | 914.4 mm  |
| d1 ≈                              | 985 mm    |
| D1 ≈                              | 1148 mm   |
| r1,2 min.                         | 4.8 mm    |
| r3,4 min.                         | 12.7 mm   |
| Basic dynamic load rating C       | 30800 kN  |
| Basic static load rating C0       | 86500 kN  |
| Fatigue load limit Pu             | 5000 kN   |
| Comparative radial load rating CF | 8300 kN   |
| Comparative axial load rating CFa | 1380 kN   |
| Thrust factor K                   | 1.74      |
| Calculation factor e              | 0.33      |
| Calculation factor Y1             | 2         |
| Calculation factor Y2             | 3         |
| Calculation factor Y0             | 2         |
| Mass bearing                      | 4170 kg   |