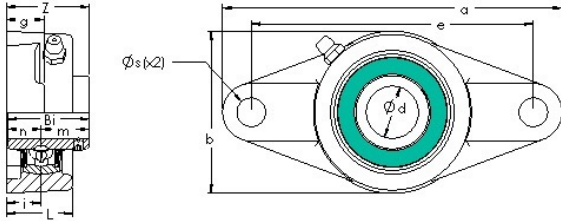




YNR Bearings Co., Ltd.



AST UCFL 205G5PL Bearing unit

Bearing No. UCFL 205G5PL

| | |
|--|--|
| Bore Diameter | 25 mm |
| Bearing Type | Thermoplastic housing |
| Dynamic Load Rating (Cr) | 14,022 |
| Static Load Rating (Cor) | 7,843 |
| Shaft Dia. (Fw) | 25.0000 |
| Housing Width (b) | 68.0000 |
| Mounting Hole Center-to-Center (e) | 99.0000 |
| Housing Length (a) | 130.0000 |
| Housing Base Thickness (g) | 13.4900 |
| Bearing Inner Race Width (Bi) | 34.0000 |
| Bearing Inner Race Width - Short Side (n) | 14.0000 |
| Bearing Inner Race Width - Extended Side (m) | 20.0000 |
| Mounting Bolt Size | 10.0000 |
| Mounting Hole Dia. (s) | 12.0000 |
| Flange Assembly Height (Z) | 37.0000 |
| Flange Height (l) | 27.0000 |
| Mounting Base to Bearing Center (i) | 16.0000 |
| Material | Molded thermoplastic housing, chrome steel bearing |

UCFL 205G5PL Bearing 2D drawings and 3D CAD models