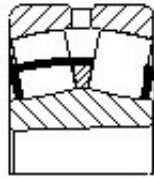
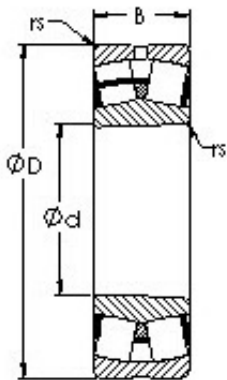




# KRS Guide Wheel Bearing Co., Ltd



CKW33  
TAPERED  
BORE

## AST 22310CYKW33 spherical roller bearings

Bearing No. 22310CYKW33

|                                |                                   |
|--------------------------------|-----------------------------------|
| Size                           | 50x110x40 mm                      |
| Bore Diameter                  | 50 mm                             |
| Outer Diameter                 | 110 mm                            |
| Width                          | 40 mm                             |
| Bearing Type                   | tapered bore, lube groove & holes |
| Bore Dia (d)                   | 50.0000                           |
| Outer Dia (D)                  | 110.0000                          |
| Width (B)                      | 40.0000                           |
| Radius (min) (rs)              | 2.000                             |
| Dynamic Load Rating (Cr)       | 190,000                           |
| Static Load Rating (Cor)       | 220,000                           |
| Max Speed (Grease) (X1000 RPM) | 3                                 |
| Max Speed (Oil) (X1000 RPM)    | 5                                 |
| Weight (g)                     | 1,770.00                          |
| Material                       | 52100 Chrome steel, or equivalent |

22310CYKW33 Bearing 2D drawings and 3D CAD models