

# ISO 21322 KCW33+H322 spherical roller bearings

are a Cylindrical Bore Bore Type few brands you will Single Shield with Snap Ring Enclosure find in our inventory. Find ISO 21322 KCW33+H322 spherical roller bearings to Single Row Configuration see what's in stock!

|                            |                              |
|----------------------------|------------------------------|
| Enclosure                  | Single Shield with Snap Ring |
| Bore Type                  | Cylindrical Bore             |
| Configuration              | Single Row                   |
| Weight                     | 1.150 kg                     |
| d                          | 120 mm                       |
| D                          | 165 mm                       |
| B                          | 22 mm                        |
| Fillet Radius/Chamfer      | 1.1 mm                       |
| r1                         | 0.5 mm                       |
| Snap Ring Width            | 1.7 mm                       |
| Snap Ring Outside Diameter | 171.5 mm                     |
| D1 (max)                   | 161.8 mm                     |
| a (max)                    | 3.7 mm                       |
| b (min)                    | 1.9 mm                       |
| Dynamic Load Rating        | 53,000 N                     |
| Static Load Rating         | 54,000 N                     |
| Limiting Speed – Grease    | 3,800 rpm                    |
| Limiting Speed – Oil       | 4,600 rpm                    |
| Factor fo                  | 16.5                         |
| Radial Clearance           | 0.015 to 0.041 mm            |
| da (min)                   | 126 mm                       |

|          |        |
|----------|--------|
| Da (max) | 159 mm |
| Dx (min) | 173 mm |
| ra (max) | 1 mm   |
| Cy (max) | 5.1 mm |