



FAG

S3BCH-1000-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

| | | |
|----|-----------------------------------|----------------|
| d | 10 ⁰ / ₁ in | Shaft diameter |
| H | 31 ⁰ / ₁ in | Housing height |
| B | 36 ⁰ / ₁ in | Length base |
| ≈m | 1.889,996 lbs | Peso |



Medidas

| | | |
|-----------------|---------------|-------------------------------------|
| | S3BCH-1000-FL | Complete unit float |
| | S3BCH-1000-HD | Complete unit held |
| | PH-315 | Housing designation |
| A | 15 1/2 in | Center height |
| C | 16 0/1 in | Base width |
| D | 3 0/1 in | Base height |
| E min | 25 5/8 in | Base hole distance 1 min |
| E max | 27 1/8 in | Base hole distance 1 max |
| F | 12 0/1 in | Base hole distance 2 |
| s | 4 | # of mounting bolts |
| s | 1 3/4 in | Mounting bolt diameter |
| | S3BC-1000-FL | Cartridge float bearing |
| | S3BC-1000-HD | Cartridge held bearing |
| | S3C-1000 | Cartridge |
| G | 13 3/16 in | Lenght through bore |
| L | 22 0/1 in | Outside diameter cartridge |
| | 18 lbs | Grease capacity |
| | 747 lbs | Cartridge weight |
| | S3B-1000-FL | Bearing float |
| | S3B-1000-HD | Bearing held |
| | 347 lbs | Bearing weight |
| | 1000 Grp | Bearing Group |
| C _r | 366.755 lbf | Capacidad de carga dinámica, radial |
| C _{0r} | 592.566 lbf | Capacidad de carga estática, radial |
| C _a | 17.823 lbf | Capacidad de carga dinámica, axial |
| | 920 1/min | Limiting speed |
| D ₀ | 19 0/1 in | Outside diameter bearing |
| | 8 1/4 in | Width inner ring |
| B ₀ | 4 7/8 in | Width outer ring |



La hoja de datos solo contiene una descripción general de los datos técnicos del producto seleccionado. Consulte la documentación adicional de este producto. Para más información, utilice el siguiente enlace en nuestra página web: [Formulario de contacto](#)