



FAG

S1BCH-65MM-FL [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

| | | |
|----|------------|------------------|
| d | 65 mm | Diámetro del eje |
| B | ≈ 279,4 mm | Length base |
| H | ≈ 177,8 mm | Housing height |
| ≈m | 11,521 kg | Peso |



Medidas

| | | |
|------------------|----------------|-------------------------------------|
| | S1BCH-65MM-FL | Complete unit float |
| | S1BCH-65MM-HD | Complete unit held |
| | PH-3 | Housing designation |
| A | ≈ 80,169 mm | Center height |
| C | ≈ 69,85 mm | Base width |
| D | ≈ 31,75 mm | Base height |
| E _{min} | ≈ 225,425 mm | Base hole distance 1 min |
| E _{max} | ≈ 241,3 mm | Base hole distance 1 max |
| S | 2 | # of mounting bolts |
| S | ≈ 19,05 mm | Mounting bolt diameter |
| | S1BC-65MM-FL | Cartridge float bearing |
| | S1BC-65MM-HD | Cartridge held bearing |
| | S1C-208 | Cartridge |
| G | ≈ 101,6 mm | Length through bore |
| L | ≈ 134,938 mm | Outside diameter cartridge |
| | ≈ 147,372 kg | Grease capacity |
| | ≈ 5,262 kg | Cartridge weight |
| | S1B-65MM-FL | Bearing float |
| | S1B-65MM-HD | Bearing held |
| | ≈ 1,588 kg | Bearing weight |
| | 208 Grp | Housing group |
| C _r | ≈ 89.489,312 N | Capacidad de carga dinámica, radial |
| C _{0r} | ≈ 109.798,88 N | Capacidad de carga estática, radial |
| C _a | ≈ 1.552,352 N | Capacidad de carga dinámica, axial |
| | 3.750 1/min | Limiting speed |
| D ₀ | ≈ 114,3 mm | Outside diameter bearing |
| C ₀ | ≈ 55,677 mm | Width inner ring |
| B ₀ | ≈ 27 mm | Width outer ring |





Ver detalles del producto en Medias

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SCHAEFFLER

