



FAG

S2BCH-230MM-FL [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

| | | |
|----|-------------|------------------|
| d | 230 mm | Diámetro del eje |
| H | ≈ 641,35 mm | Housing height |
| B | ≈ 749,3 mm | Length base |
| ≈m | 366,049 kg | Peso |



Medidas

| | | |
|------------------|-------------------|-------------------------------------|
| | S2BCH-230MM-FL | Complete unit float |
| | S2BCH-230MM-HD | Complete unit held |
| | PH-25 | Housing designation |
| A | ≈ 323,85 mm | Center height |
| C | ≈ 279,4 mm | Base width |
| D | ≈ 50,8 mm | Base height |
| E _{min} | ≈ 530,225 mm | Base hole distance 1 min |
| E _{min} | ≈ 568,325 mm | Base hole distance 1 max |
| F | ≈ 190,5 mm | Base hole distance 2 |
| s | 4 | # of mounting bolts |
| s | ≈ 38,1 mm | Mounting bolt diameter |
| | S2BC-230MM-FL | Cartridge float bearing |
| | S2BC-230MM-HD | Cartridge held bearing |
| | S2C-900 | Cartridge |
| G | ≈ 274,637 mm | Length through bore |
| L | ≈ 457,2 mm | Outside diameter cartridge |
| | ≈ 3,629 kg | Grease capacity |
| | ≈ 165,062 kg | Cartridge weight |
| | S2B-230MM-FL | Bearing float |
| | S2B-230MM-HD | Bearing held |
| | ≈ 67,132 kg | Bearing weight |
| | 900 Grp | Bearing group |
| C _r | ≈ 964.490,976 N | Capacidad de carga dinámica, radial |
| C _{0r} | ≈ 1.653.263,776 N | Capacidad de carga estática, radial |
| C _a | ≈ 58.050,848 N | Capacidad de carga dinámica, axial |
| | 1.091 1/min | Limiting speed |
| D ₀ | ≈ 393,7 mm | Outside diameter bearing |
| C ₀ | ≈ 162,611 mm | Width inner ring |
| B ₀ | ≈ 90,5 mm | Width outer ring |





Ver detalles del producto en Medias

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SCHAEFFLER

