



FAG

S1BCH-135MM-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

| | | |
|----|------------|------------------|
| d | 135 mm | Diámetro del eje |
| B | ≈ 558,8 mm | Length base |
| H | ≈ 393,7 mm | Housing height |
| ≈m | 91,353 kg | Peso |



Medidas

| | | |
|------------------|-----------------|-------------------------------------|
| | S1BCH-135MM-FL | Complete unit float |
| | S1BCH-135MM-HD | Complete unit held |
| | PH-9 | Housing designation |
| A | ≈ 180,975 mm | Center height |
| C | ≈ 177,8 mm | Base width |
| D | ≈ 39,688 mm | Base height |
| E _{min} | ≈ 469,9 mm | Base hole distance 1 min |
| E _{max} | ≈ 495,3 mm | Base hole distance 1 max |
| F | ≈ 120,65 mm | Base hole distance 2 |
| S | 4 | # of mounting bolts |
| S | ≈ 22,225 mm | Mounting bolt diameter |
| | S1BC-135MM-FL | Cartridge float bearing |
| | S1BC-135MM-HD | Cartridge held bearing |
| | S1C-508 | Cartridge |
| G | ≈ 166,688 mm | Length through bore |
| L | ≈ 279,4 mm | Outside diameter cartridge |
| | ≈ 0,816 kg | Grease capacity |
| | ≈ 36,786 kg | Cartridge weight |
| | S1B-135MM-FL | Bearing float |
| | S1B-135MM-HD | Bearing held |
| | ≈ 14,696 kg | Bearing weight |
| | 508 Grp | Housing group |
| C _r | ≈ 356.565,024 N | Capacidad de carga dinámica, radial |
| C _{0r} | ≈ 551.418,56 N | Capacidad de carga estática, radial |
| C _a | ≈ 3.166,976 N | Capacidad de carga dinámica, axial |
| | 1.780 1/min | Limiting speed |
| D ₀ | ≈ 241,3 mm | Outside diameter bearing |
| C ₀ | ≈ 98,425 mm | Width inner ring |
| B ₀ | ≈ 55,575 mm | Width outer ring |





Ver detalles del producto en Medias

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