



FAG

S2BCH-307-FL [↗](#)

Узел стационарного корпуса

FAG split cylindrical roller bearing housing

Техническая информация



Основные размеры и рабочие характеристики

| | | |
|----|----------|----------------|
| d | 3,438 in | Shaft diameter |
| H | 10,75 in | Housing height |
| B | 16,75 in | Length base |
| ≈m | 88 lbs | Bec |



Габаритные размеры

| | | |
|------------------|--------------|---|
| | S2BCH-307-FL | Complete unit float |
| | S2BCH-307-HD | Complete unit held |
| | PH-6 | Housing designation |
| A | 4,938 in | Center height |
| C | 6 in | Base width |
| D | 2 in | Base height |
| E _{min} | 14 in | Base hole distance 1 min |
| E _{min} | 15 in | Base hole distance 1 max |
| F | 4 in | Base hole distance 2 |
| s | 2 | # of mounting bolts |
| s | 0,75 in | Mounting bolt diameter |
| | S2BC-307-FL | Cartridge float bearing |
| | S2BC-307-HD | Cartridge held bearing |
| | S2C-308 | Cartridge |
| G | 5,75 in | Length through bore |
| L | 8 in | Outside diameter cartridge |
| | 1,1 lbs | Grease capacity |
| | 41,3 lbs | Cartridge weight |
| | S2B-307-FL | Bearing float |
| | S2B-307-HD | Bearing held |
| | 17,6 lbs | Bearing weight |
| | 308 Grp | Bearing group |
| C _r | 57.456 lbf | Динамическая грузоподъемность, радиальная |
| C _{0r} | 79.616 lbf | Статическая грузоподъемность, радиальная |
| C _a | 666 lbf | Динамическая грузоподъемность, осевая |
| | 2.550 1/min | Limiting speed |
| D ₀ | 6,688 in | Outside diameter bearing |
| C ₀ | 3,528 in | Width inner ring |
| B ₀ | 1,906 in | Width outer ring |





Просмотреть сведения о продукте на medias

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