



FAG

S1BCH-115-HD [↗](#)

Узел стационарного корпуса

FAG split cylindrical roller bearing housing

Техническая информация



Основные размеры и рабочие характеристики

| | | |
|----|------------|----------------|
| d | 1,938 in | Shaft diameter |
| B | 10,625 in | Length base |
| H | 6,25 in | Housing height |
| ≈m | 18,499 lbs | Bec |



Габаритные размеры

| | | |
|------------------|--------------|---|
| | S1BCH-115-FL | Complete unit float |
| | S1BCH-115-HD | Complete unit held |
| | PH-2 | Housing designation |
| A | 2,75 in | Center height |
| C | 2,375 in | Base width |
| D | 1 in | Base height |
| E _{min} | 8 in | Base hole distance 1 min |
| E _{max} | 8,875 in | Base hole distance 1 max |
| S | 2 | # of mounting bolts |
| S | 0,625 in | Mounting bolt diameter |
| | S1BC-115-FL | Cartridge float bearing |
| | S1BC-115-HD | Cartridge held bearing |
| | S1C-200 | Cartridge |
| G | 3,75 in | Length through bore |
| L | 4,625 in | Outside diameter cartridge |
| | 199,9 lbs | Grease capacity |
| | 9,2 lbs | Cartridge weight |
| | S1B-115-FL | Bearing float |
| | S1B-115-HD | Bearing held |
| | 3,5 lbs | Bearing weight |
| | 200 Grp | Housing group |
| C _r | 18.160 lbf | Динамическая грузоподъемность, радиальная |
| C _{0r} | 22.335 lbf | Статическая грузоподъемность, радиальная |
| C _a | 324 lbf | Динамическая грузоподъемность, осевая |
| | 4.456 1/min | Limiting speed |
| D ₀ | 3,875 in | Outside diameter bearing |
| C ₀ | 2,192 in | Width inner ring |
| B ₀ | 1 in | Width outer ring |





Просмотреть сведения о продукте на medias

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