



FAG

S1BCH-515-FL [↗](#)

Узел стационарного корпуса

FAG split cylindrical roller bearing housing

Техническая информация



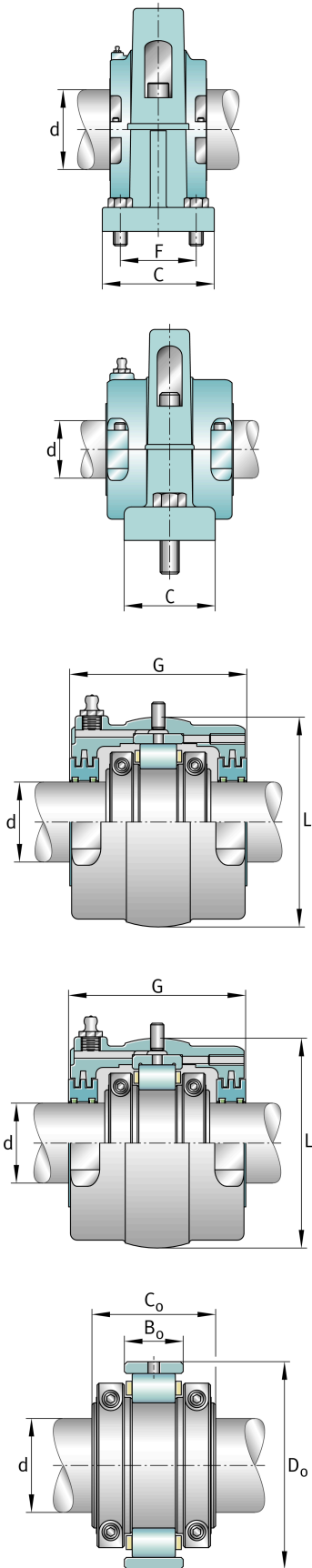
Основные размеры и рабочие характеристики

| | | |
|----|-------------|----------------|
| d | 5,938 in | Shaft diameter |
| B | 22 in | Length base |
| H | 15,75 in | Housing height |
| ≈m | 224,499 lbs | Bec |



Габаритные размеры

| | | |
|------------------|--------------|---|
| | S1BCH-515-FL | Complete unit float |
| | S1BCH-515-HD | Complete unit held |
| | PH-10 | Housing designation |
| A | 7,125 in | Center height |
| C | 7 in | Base width |
| D | 1,625 in | Base height |
| E _{min} | 18,5 in | Base hole distance 1 min |
| E _{max} | 20,5 in | Base hole distance 1 max |
| F | 4,75 in | Base hole distance 2 |
| S | 4 | # of mounting bolts |
| S | 0,875 in | Mounting bolt diameter |
| | S1BC-515-FL | Cartridge float bearing |
| | S1BC-515-HD | Cartridge held bearing |
| | S1C-600 | Cartridge |
| G | 6,75 in | Length through bore |
| L | 11,625 in | Outside diameter cartridge |
| | 2 lbs | Grease capacity |
| | 97 lbs | Cartridge weight |
| | S1B-515-FL | Bearing float |
| | S1B-515-HD | Bearing held |
| | 37,1 lbs | Bearing weight |
| | 600 Grp | Housing group |
| C _r | 87.011 lbf | Динамическая грузоподъемность, радиальная |
| C _{0r} | 140.808 lbf | Статическая грузоподъемность, радиальная |
| C _a | 757 lbf | Динамическая грузоподъемность, осевая |
| | 1.670 1/min | Limiting speed |
| D ₀ | 10 in | Outside diameter bearing |
| C ₀ | 3,875 in | Width inner ring |
| B ₀ | 2,188 in | Width outer ring |





Просмотреть сведения о продукте на medias

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SCHAEFFLER

