



FAG

S3BCH-715-FL [↗](#)

Узел стационарного корпуса

FAG split cylindrical roller bearing housing

Техническая информация



Основные размеры и рабочие характеристики

| | | |
|----|---------------|----------------|
| d | 7,938 in | Shaft diameter |
| H | 25,75 in | Housing height |
| B | 33 in | Length base |
| ≈m | 1.188,998 lbs | Bec |



Габаритные размеры

| | | |
|------------------|--------------|---|
| | S3BCH-715-FL | Complete unit float |
| | S3BCH-715-HD | Complete unit held |
| | PH-313 | Housing designation |
| A | 12,25 in | Center height |
| C | 10,5 in | Base width |
| D | 2,625 in | Base height |
| E _{min} | 24,25 in | Base hole distance 1 min |
| E _{max} | 25,75 in | Base hole distance 1 max |
| F | 6,75 in | Base hole distance 2 |
| s | 4 | # of mounting bolts |
| s | 1,5 in | Mounting bolt diameter |
| | S3BC-715-FL | Cartridge float bearing |
| | S3BC-715-HD | Cartridge held bearing |
| | S3C-800 | Cartridge |
| G | 11,812 in | Lenght through bore |
| L | 19,25 in | Outside diameter cartridge |
| | 12 lbs | Grease capacity |
| | 514 lbs | Cartridge weight |
| | S3B-715-FL | Bearing float |
| | S3B-715-HD | Bearing held |
| | 244 lbs | Bearing weight |
| | 800 Grp | Bearing Group |
| C _r | 296.243 lbf | Динамическая грузоподъемность, радиальная |
| C _{0r} | 461.718 lbf | Статическая грузоподъемность, радиальная |
| C _a | 16.948 lbf | Динамическая грузоподъемность, осевая |
| | 1.105 1/min | Limiting speed |
| D ₀ | 16,5 in | Outside diameter bearing |
| C ₀ | 7,52 in | Width inner ring |
| B ₀ | 4,656 in | Width outer ring |





Просмотреть сведения о продукте на medias

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