



FAG

S1BCH-300MM-FL [↗](#)

Узел стационарного корпуса

FAG split cylindrical roller bearing housing

Техническая информация



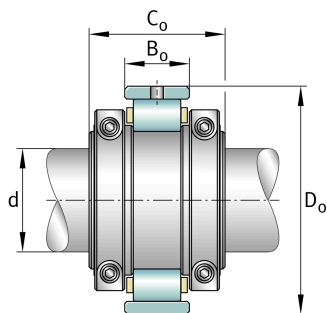
Основные размеры и рабочие характеристики

| | | |
|----|------------|----------------|
| d | 300 mm | Shaft diameter |
| B | 762 mm | Length base |
| H | 679,45 mm | Housing height |
| ≈m | 336,565 kg | Bec |



Габаритные размеры

| | | |
|------------------|----------------|---|
| | S1BCH-300MM-FL | Complete unit float |
| | S1BCH-300MM-HD | Complete unit held |
| | PH-17 | Housing designation |
| A | 342,9 mm | Center height |
| C | 254 mm | Base width |
| D | 50,8 mm | Base height |
| E _{min} | 565,15 mm | Base hole distance 1 min |
| E _{max} | 603,25 mm | Base hole distance 1 max |
| F | 177,8 mm | Base hole distance 2 |
| S | 4 | # of mounting bolts |
| S | 31,75 mm | Mounting bolt diameter |
| | S1BC-300MM-FL | Cartridge float bearing |
| | S1BC-300MM-HD | Cartridge held bearing |
| | S1C-1200 | Cartridge |
| G | 247,65 mm | Length through bore |
| L | 488,95 mm | Outside diameter cartridge |
| | 1,996 kg | Grease capacity |
| | 171,413 kg | Cartridge weight |
| | S1B-300MM-FL | Bearing float |
| | S1B-300MM-HD | Bearing held |
| | 55,792 kg | Bearing weight |
| | 1200 Grp | Housing group |
| C _r | 724.169,984 N | Динамическая грузоподъемность, радиальная |
| C _{0r} | 1.464.993,28 N | Статическая грузоподъемность, радиальная |
| C _a | 43.047,744 N | Динамическая грузоподъемность, осевая |
| | 915 1/min | Limiting speed |
| D ₀ | 438,15 mm | Outside diameter bearing |
| C ₀ | 142,875 mm | Width inner ring |
| B ₀ | 74,625 mm | Width outer ring |





Просмотреть сведения о продукте на medias

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