

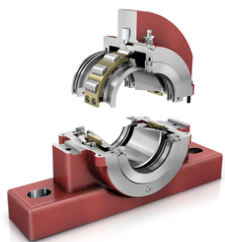


**FAG**

### S2BCH-70MM-HD [↗](#)

Узел стационарного корпуса

FAG split cylindrical roller bearing housing



## Техническая информация



### Основные размеры и рабочие характеристики

|    |            |                |
|----|------------|----------------|
| d  | 70 mm      | Shaft diameter |
| H  | 255,587 mm | Housing height |
| B  | 381 mm     | Length base    |
| ≈m | 33,566 kg  | Вес            |



### Габаритные размеры

|                  |               |   |
|------------------|---------------|---|
|                  | S2BCH-70MM-FL | Complete unit float                       |
|                  | S2BCH-70MM-HD | Complete unit held                        |
|                  | PH-5          | Housing designation                       |
| A                | 111,919 mm    | Center height                             |
| C                | 139,7 mm      | Base width                                |
| D                | 44,45 mm      | Base height                               |
| E <sub>min</sub> | 314,325 mm    | Base hole distance 1 min                  |
| E <sub>min</sub> | 339,725 mm    | Base hole distance 1 max                  |
| F                | 88,9 mm       | Base hole distance 2                      |
| s                | 4             | # of mounting bolts                       |
| s                | 19,05 mm      | Mounting bolt diameter                    |
|                  | S2BC-70MM-FL  | Cartridge float bearing                   |
|                  | S2BC-70MM-HD  | Cartridge held bearing                    |
|                  | S2C-300       | Cartridge                                 |
| G                | 139,7 mm      | Length through bore                       |
| L                | 177,8 mm      | Outside diameter cartridge                |
|                  | 297,602 kg    | Grease capacity                           |
|                  | 15,422 kg     | Cartridge weight                          |
|                  | S2B-70MM-FL   | Bearing float                             |
|                  | S2B-70MM-HD   | Bearing held                              |
|                  | 5,488 kg      | Bearing weight                            |
|                  | 300 Grp       | Bearing group                             |
| C <sub>r</sub>   | 202.117,12 N  | Динамическая грузоподъемность, радиальная |
| C <sub>0r</sub>  | 263.664,096 N | Статическая грузоподъемность, радиальная  |
| C <sub>a</sub>   | 2.495,328 N   | Динамическая грузоподъемность, осевая     |
|                  | 2.930 1/min   | Limiting speed                            |
| D <sub>0</sub>   | 149,225 mm    | Outside diameter bearing                  |
| C <sub>0</sub>   | 82,55 mm      | Width inner ring                          |
| B <sub>0</sub>   | 46,05 mm      | Width outer ring                          |





Просмотреть сведения о продукте на medias

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