



**FAG**

### S1BCH-130MM-FL [↗](#)

Узел стационарного корпуса

FAG split cylindrical roller bearing housing



## Техническая информация



### Основные размеры и рабочие характеристики

|    |           |                |
|----|-----------|----------------|
| d  | 130 mm    | Shaft diameter |
| B  | 508 mm    | Length base    |
| H  | 355,6 mm  | Housing height |
| ≈m | 79,787 kg | Bec            |



### Габаритные размеры

|                  |                |                                           |
|------------------|----------------|-------------------------------------------|
|                  | S1BCH-130MM-FL | Complete unit float                       |
|                  | S1BCH-130MM-HD | Complete unit held                        |
|                  | PH-8           | Housing designation                       |
| A                | 161,925 mm     | Center height                             |
| C                | 177,8 mm       | Base width                                |
| D                | 38,1 mm        | Base height                               |
| E <sub>min</sub> | 438,15 mm      | Base hole distance 1 min                  |
| E <sub>max</sub> | 461,962 mm     | Base hole distance 1 max                  |
| F                | 120,65 mm      | Base hole distance 2                      |
| S                | 4              | # of mounting bolts                       |
| S                | 22,225 mm      | Mounting bolt diameter                    |
|                  | S1BC-130MM-FL  | Cartridge float bearing                   |
|                  | S1BC-130MM-HD  | Cartridge held bearing                    |
|                  | S1C-500        | Cartridge                                 |
| G                | 153,987 mm     | Length through bore                       |
| L                | 266,7 mm       | Outside diameter cartridge                |
|                  | 0,635 kg       | Grease capacity                           |
|                  | 32,523 kg      | Cartridge weight                          |
|                  | S1B-130MM-FL   | Bearing float                             |
|                  | S1B-130MM-HD   | Bearing held                              |
|                  | 11,567 kg      | Bearing weight                            |
|                  | 500 Grp        | Housing group                             |
| C <sub>r</sub>   | 321.737,184 N  | Динамическая грузоподъемность, радиальная |
| C <sub>0r</sub>  | 492.144,512 N  | Статическая грузоподъемность, радиальная  |
| C <sub>a</sub>   | 3.024,64 N     | Динамическая грузоподъемность, осевая     |
|                  | 1.940 1/min    | Limiting speed                            |
| D <sub>0</sub>   | 222,25 mm      | Outside diameter bearing                  |
| C <sub>0</sub>   | 89,687 mm      | Width inner ring                          |
| B <sub>0</sub>   | 53,975 mm      | Width outer ring                          |





Просмотреть сведения о продукте на medias

19.06.2026, 21:30:43 UTC

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