



**FAG**

## S1BCH-312-HD [↗](#)

Узел стационарного корпуса

FAG split cylindrical roller bearing housing

### Техническая информация



#### Основные размеры и рабочие характеристики

d	3,75 in	Shaft diameter
B	16,75 in	Length base
H	10,75 in	Housing height
≈m	83,599 lbs	Bec



**Габаритные размеры**

	S1BCH-312-FL	Complete unit float
	S1BCH-312-HD	Complete unit held
	PH-6	Housing designation
A	4,938 in	Center height
C	6 in	Base width
D	2 in	Base height
E <sub>min</sub>	14 in	Base hole distance 1 min
E <sub>max</sub>	15 in	Base hole distance 1 max
F	4 in	Base hole distance 2
S	4	# of mounting bolts
S	0,75 in	Mounting bolt diameter
	S1BC-312-FL	Cartridge float bearing
	S1BC-312-HD	Cartridge held bearing
	S1C-400	Cartridge
G	5,188 in	Length through bore
L	8 in	Outside diameter cartridge
	781 lbs	Grease capacity
	32,3 lbs	Cartridge weight
	S1B-312-FL	Bearing float
	S1B-312-HD	Bearing held
	13,9 lbs	Bearing weight
	400 Grp	Housing group
C <sub>r</sub>	50.872 lbf	Динамическая грузоподъемность, радиальная
C <sub>0r</sub>	72.572 lbf	Статическая грузоподъемность, радиальная
C <sub>a</sub>	548 lbf	Динамическая грузоподъемность, осевая
	2.400 1/min	Limiting speed
D <sub>0</sub>	6,875 in	Outside diameter bearing
C <sub>0</sub>	3,188 in	Width inner ring
B <sub>0</sub>	1,781 in	Width outer ring





Просмотреть сведения о продукте на medias

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