



**FAG**

## S2BCH-311-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

### Información técnica



#### Medidas principales y datos de rendimiento

d	3 <sup>11</sup> / <sub>16</sub> in	Shaft diameter
H	12 <sup>3</sup> / <sub>8</sub> in	Housing height
B	18 <sup>3</sup> / <sub>4</sub> in	Length base
≈m	118 lbs	Peso



**Medidas**

	S2BCH-311-FL	Complete unit float
	S2BCH-311-HD	Complete unit held
	PH-7	Housing designation
A	5 5/8 in	Center height
C	6 3/4 in	Base width
D	2 3/8 in	Base height
E min	15 3/4 in	Base hole distance 1 min
E min	16 11/16 in	Base hole distance 1 max
F	4 1/2 in	Base hole distance 2
s	4	# of mounting bolts
s	3/4 in	Mounting bolt diameter
	S2BC-311-FL	Cartridge float bearing
	S2BC-311-HD	Cartridge held bearing
	S2C-400	Cartridge
G	5 3/4 in	Length through bore
L	9 1/8 in	Outside diameter cartridge
	1,4 lbs	Grease capacity
	58 lbs	Cartridge weight
	S2B-311-FL	Bearing float
	S2B-311-HD	Bearing held
	21,8 lbs	Bearing weight
	400 Grp	Bearing group
C <sub>r</sub>	74.163 lbf	Capacidad de carga dinámica, radial
C <sub>0r</sub>	105.062 lbf	Capacidad de carga estática, radial
C <sub>a</sub>	761 lbf	Capacidad de carga dinámica, axial
	2.230 1/min	Limiting speed
D <sub>0</sub>	7 5/8 in	Outside diameter bearing
	20 1/2 in	Width inner ring
B <sub>0</sub>	20 1/2 in	Width outer ring

