



**FAG**

## S2BCH-300-FL-2B [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

### Información técnica



#### Medidas principales y datos de rendimiento

d	3 <sup>0</sup> / <sub>1</sub> in	Shaft diameter
H	10 <sup>1</sup> / <sub>16</sub> in	Housing height
B	15 <sup>0</sup> / <sub>1</sub> in	Length base
≈m	66,599 lbs	Peso



**Medidas**

	S2BCH-300-FL-2B	Complete unit float
	S2BCH-300-HD-2B	Complete unit held
	PH-5-2B	Housing designation
A	4 <sup>3</sup> / <sub>8</sub> in	Center height
C	3 <sup>1</sup> / <sub>2</sub> in	Base width
D	1 <sup>3</sup> / <sub>4</sub> in	Base height
E <sub>min</sub>	12 <sup>3</sup> / <sub>16</sub> in	Base hole distance 1 min
E <sub>min</sub>	13 <sup>3</sup> / <sub>16</sub> in	Base hole distance 1 max
s	4	# of mounting bolts
s	<sup>3</sup> / <sub>4</sub> in	Mounting bolt diameter
	S2BC-300-FL	Cartridge float bearing
	S2BC-300-HD	Cartridge held bearing
	S2C-300	Cartridge
G	5 <sup>1</sup> / <sub>2</sub> in	Length through bore
L	7 <sup>0</sup> / <sub>1</sub> in	Outside diameter cartridge
	656,1 lbs	Grease capacity
	34 lbs	Cartridge weight
	S2B-300-FL	Bearing float
	S2B-300-HD	Bearing held
	12,1 lbs	Bearing weight
	300 Grp	Bearing group
C <sub>r</sub>	45.440 lbf	Capacidad de carga dinámica, radial
C <sub>0r</sub>	59.277 lbf	Capacidad de carga estática, radial
C <sub>a</sub>	561 lbf	Capacidad de carga dinámica, axial
	2.930 1/min	Limiting speed
D <sub>0</sub>	5 <sup>7</sup> / <sub>8</sub> in	Outside diameter bearing
C <sub>0</sub>	3 <sup>1</sup> / <sub>4</sub> in	Width inner ring

