



**FAG**

## S3BCH-600-FL [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

### Información técnica



#### Medidas principales y datos de rendimiento

d	6 <sup>0</sup> / <sub>1</sub> in	Shaft diameter
H	21 <sup>0</sup> / <sub>1</sub> in	Housing height
B	26 <sup>1</sup> / <sub>4</sub> in	Length base
≈m	697,998 lbs	Peso



**Medidas**

	S3BCH-600-FL	Complete unit float
	S3BCH-600-HD	Complete unit held
	PH-310	Housing designation
A	10 <sup>0</sup> / <sub>1</sub> in	Center height
C	8 <sup>0</sup> / <sub>1</sub> in	Base width
D	2 <sup>1</sup> / <sub>4</sub> in	Base height
E <sub>min</sub>	21 <sup>1</sup> / <sub>4</sub> in	Base hole distance 1 min
E <sub>max</sub>	22 <sup>3</sup> / <sub>4</sub> in	Base hole distance 1 max
F	4 <sup>3</sup> / <sub>4</sub> in	Base hole distance 2
s	4	# of mounting bolts
s	1 <sup>1</sup> / <sub>4</sub> in	Mounting bolt diameter
	S3BC-600-FL	Cartridge float bearing
	S3BC-600-HD	Cartridge held bearing
	S3C-600	Cartridge
G	10 <sup>0</sup> / <sub>1</sub> in	Length through bore
L	15 <sup>1</sup> / <sub>2</sub> in	Outside diameter cartridge
	6 lbs	Grease capacity
	305 lbs	Cartridge weight
	S3B-600-FL	Bearing float
	S3B-600-HD	Bearing held
	131 lbs	Bearing weight
	600 Grp	Bearing Group
C <sub>r</sub>	237.427 lbf	Capacidad de carga dinámica, radial
C <sub>0r</sub>	340.048 lbf	Capacidad de carga estática, radial
C <sub>a</sub>	15.899 lbf	Capacidad de carga dinámica, axial
	1.407 1/min	Limiting speed
D <sub>0</sub>	13 <sup>0</sup> / <sub>1</sub> in	Outside diameter bearing
	3 <sup>13</sup> / <sub>16</sub> in	Width inner ring
B <sub>0</sub>	3 <sup>13</sup> / <sub>16</sub> in	Width outer ring

