



**FAG**

## S2BCH-404-FL [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

### Información técnica



#### Medidas principales y datos de rendimiento

d	4 1/4 in	Shaft diameter
H	14 0/1 in	Housing height
B	20 0/1 in	Length base
≈m	180,001 lbs	Peso



**Medidas**

	S2BCH-404-FL	Complete unit float
	S2BCH-404-HD	Complete unit held
	PH-8	Housing designation
A	6 <sup>3</sup> / <sub>8</sub> in	Center height
C	7 <sup>0</sup> / <sub>1</sub> in	Base width
D	1 <sup>1</sup> / <sub>2</sub> in	Base height
E <sub>min</sub>	17 <sup>1</sup> / <sub>4</sub> in	Base hole distance 1 min
E <sub>min</sub>	18 <sup>3</sup> / <sub>16</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	7 <sup>1</sup> / <sub>8</sub> in	Mounting bolt diameter
	S2BC-404-FL	Cartridge float bearing
	S2BC-404-HD	Cartridge held bearing
	S2C-408	Cartridge
G	6 <sup>3</sup> / <sub>8</sub> in	Length through bore
L	10 <sup>1</sup> / <sub>2</sub> in	Outside diameter cartridge
	2 lbs	Grease capacity
	77,2 lbs	Cartridge weight
	S2B-404-FL	Bearing float
	S2B-404-HD	Bearing held
	38,9 lbs	Bearing weight
	408 Grp	Bearing group
C <sub>r</sub>	91.451 lbf	Capacidad de carga dinámica, radial
C <sub>0r</sub>	131.199 lbf	Capacidad de carga estática, radial
C <sub>a</sub>	857 lbf	Capacidad de carga dinámica, axial
	1.980 1/min	Limiting speed
D <sub>0</sub>	9 <sup>0</sup> / <sub>1</sub> in	Outside diameter bearing
	1.980 1/min	Limiting speed
B <sub>0</sub>	2 <sup>1</sup> / <sub>4</sub> in	Width outer ring

