



**FAG**

## S2BCH-1008-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

### Información técnica



#### Medidas principales y datos de rendimiento

d	10 <sup>1</sup> / <sub>2</sub> in	Shaft diameter
H	30 <sup>0</sup> / <sub>1</sub> in	Housing height
B	36 <sup>0</sup> / <sub>1</sub> in	Length base
≈m	1.125,999 lbs	Peso



**Medidas**

	S2BCH-1008-FL	Complete unit float
	S2BCH-1008-HD	Complete unit held
	PH-27	Housing designation
A	14 <sup>7</sup> / <sub>8</sub> in	Center height
C	13 <sup>0</sup> / <sub>1</sub> in	Base width
D	2 <sup>3</sup> / <sub>8</sub> in	Base height
E <sub>min</sub>	20 <sup>1</sup> / <sub>4</sub> in	Base hole distance 1 min
E <sub>min</sub>	21 <sup>3</sup> / <sub>4</sub> in	Base hole distance 1 max
E <sub>1, min</sub>	28 <sup>1</sup> / <sub>4</sub> in	Base hole distance 3 min
E <sub>1, max</sub>	29 <sup>3</sup> / <sub>4</sub> in	Base hole distance 3 max
F	10 <sup>0</sup> / <sub>1</sub> in	Base hole distance 2
s	8	# of mounting bolts
s	1 <sup>1</sup> / <sub>4</sub> in	Mounting bolt diameter
	S2BC-1008-FL	Cartridge float bearing
	S2BC-1008-HD	Cartridge held bearing
	S2C-1100	Cartridge
G	11 <sup>13</sup> / <sub>16</sub> in	Length through bore
L	20 <sup>3</sup> / <sub>4</sub> in	Outside diameter cartridge
	10,4 lbs	Grease capacity
	524,9 lbs	Cartridge weight
	S2B-1008-FL	Bearing float
	S2B-1008-HD	Bearing held
	208,9 lbs	Bearing weight
	1100 Grp	Bearing group
C <sub>r</sub>	279.628 lbf	Capacidad de carga dinámica, radial
C <sub>0r</sub>	492.681 lbf	Capacidad de carga estática, radial
C <sub>a</sub>	14.607 lbf	Capacidad de carga dinámica, axial
D <sub>0</sub>	18 <sup>1</sup> / <sub>4</sub> in	Outside diameter bearing

