



FAG

S1BCH-1108-FL [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	11 1/2 in	Shaft diameter
B	30 0/1 in	Length base
H	26 3/4 in	Housing height
≈m	741,998 lbs	Peso



Medidas

	S1BCH-1108-FL	Complete unit float
	S1BCH-1108-HD	Complete unit held
	PH-17	Housing designation
A	13 1/2 in	Center height
C	10 0/1 in	Base width
D	2 0/1 in	Base height
E min	22 1/4 in	Base hole distance 1 min
E max	23 3/4 in	Base hole distance 1 max
F	7 0/1 in	Base hole distance 2
S	4	# of mounting bolts
S	1 1/4 in	Mounting bolt diameter
	S1BC-1108-FL	Cartridge float bearing
	S1BC-1108-HD	Cartridge held bearing
	S1C-1200	Cartridge
G	9 3/4 in	Length through bore
L	19 1/4 in	Outside diameter cartridge
	4,4 lbs	Grease capacity
	377,9 lbs	Cartridge weight
	S1B-1108-FL	Bearing float
	S1B-1108-HD	Bearing held
	123 lbs	Bearing weight
	1200 Grp	Housing group
C _r	162.808 lbf	Capacidad de carga dinámica, radial
C _{0r}	329.360 lbf	Capacidad de carga estática, radial
C _a	9.678 lbf	Capacidad de carga dinámica, axial
	915 1/min	Limiting speed
D ₀	17 1/4 in	Outside diameter bearing
	5 5/8 in	Width inner ring
B ₀	2 15/16 in	Width outer ring

