



FAG

S2BCH-407-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	4 ⁷ / ₁₆ in	Shaft diameter
H	14 ⁰ / ₁ in	Housing height
B	20 ⁰ / ₁ in	Length base
≈m	180,001 lbs	Peso



Medidas

	S2BCH-407-FL	Complete unit float
	S2BCH-407-HD	Complete unit held
	PH-8	Housing designation
A	6 ³ / ₈ in	Center height
C	7 ⁰ / ₁ in	Base width
D	1 ¹ / ₂ in	Base height
E _{min}	17 ¹ / ₄ in	Base hole distance 1 min
E _{min}	18 ³ / ₁₆ in	Base hole distance 1 max
F	4 ³ / ₄ in	Base hole distance 2
s	4	# of mounting bolts
s	7 ¹ / ₈ in	Mounting bolt diameter
	S2BC-407-FL	Cartridge float bearing
	S2BC-407-HD	Cartridge held bearing
	S2C-408	Cartridge
G	6 ³ / ₈ in	Length through bore
L	10 ¹ / ₂ in	Outside diameter cartridge
	2 lbs	Grease capacity
	77,2 lbs	Cartridge weight
	S2B-407-FL	Bearing float
	S2B-407-HD	Bearing held
	38,9 lbs	Bearing weight
	408 Grp	Bearing group
C _r	91.451 lbf	Capacidad de carga dinámica, radial
C _{0r}	131.199 lbf	Capacidad de carga estática, radial
C _a	857 lbf	Capacidad de carga dinámica, axial
	1.980 1/min	Limiting speed
D ₀	9 ⁰ / ₁ in	Outside diameter bearing
	1.980 1/min	Limiting speed
B ₀	2 ¹ / ₄ in	Width outer ring

