



FAG

S2BCH-303-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	3 ³ / ₁₆ in	Shaft diameter
H	10 ³ / ₄ in	Housing height
B	16 ³ / ₄ in	Length base
≈m	88 lbs	Peso



Medidas

	S2BCH-303-FL	Complete unit float
	S2BCH-303-HD	Complete unit held
	PH-6	Housing designation
A	4 15/16 in	Center height
C	6 0/1 in	Base width
D	2 0/1 in	Base height
E min	14 0/1 in	Base hole distance 1 min
E min	15 0/1 in	Base hole distance 1 max
F	4 0/1 in	Base hole distance 2
s	2	# of mounting bolts
s	3/4 in	Mounting bolt diameter
	S2BC-303-FL	Cartridge float bearing
	S2BC-303-HD	Cartridge held bearing
	S2C-308	Cartridge
G	5 3/4 in	Length through bore
L	8 0/1 in	Outside diameter cartridge
	1,1 lbs	Grease capacity
	41,3 lbs	Cartridge weight
	S2B-303-FL	Bearing float
	S2B-303-HD	Bearing held
	17,6 lbs	Bearing weight
	308 Grp	Bearing group
C _r	57.456 lbf	Capacidad de carga dinámica, radial
C _{0r}	79.616 lbf	Capacidad de carga estática, radial
C _a	666 lbf	Capacidad de carga dinámica, axial
	2.550 1/min	Limiting speed
D ₀	6 11/16 in	Outside diameter bearing
	1 7/16 in	Width inner ring
B ₀	1 7/16 in	Width outer ring

