



FAG

S2BCH-207-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	$2 \frac{7}{16}$ in	Shaft diameter
H	$7 \frac{7}{8}$ in	Housing height
B	$13 \frac{0}{1}$ in	Length base
≈m	39 lbs	Peso



Medidas

	S2BCH-207-FL	Complete unit float
	S2BCH-207-HD	Complete unit held
	PH-4	Housing designation
A	3 ³ / ₄ in	Center height
C	3 ⁰ / ₁ in	Base width
D	1 ¹ / ₂ in	Base height
E min	10 ¹ / ₄ in	Base hole distance 1 min
E min	11 ⁰ / ₁ in	Base hole distance 1 max
s	2	# of mounting bolts
s	³ / ₄ in	Mounting bolt diameter
	S2BC-207-FL	Cartridge float bearing
	S2BC-207-HD	Cartridge held bearing
	S2C-208	Cartridge
G	4 ¹⁵ / ₁₆ in	Length through bore
L	6 ³ / ₁₆ in	Outside diameter cartridge
	474,9 lbs	Grease capacity
	24,2 lbs	Cartridge weight
	S2B-207-FL	Bearing float
	S2B-207-HD	Bearing held
	7,7 lbs	Bearing weight
	208 Grp	Bearing group
C _r	33.595 lbf	Capacidad de carga dinámica, radial
C _{0r}	42.879 lbf	Capacidad de carga estática, radial
C _a	473 lbf	Capacidad de carga dinámica, axial
	3.450 1/min	Limiting speed
D ₀	5 ⁰ / ₁ in	Outside diameter bearing
C ₀	2 ¹³ / ₁₆ in	Width inner ring

