



FAG

S2BCH-1100-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	11 ⁰ / ₁ in	Shaft diameter
H	30 ⁰ / ₁ in	Housing height
B	36 ⁰ / ₁ in	Length base
≈m	1.125,999 lbs	Peso



Medidas

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

