



FAG

S3BCH-1300-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	13 ⁰ / ₁ in	Shaft diameter
H	40 ³ / ₄ in	Housing height
B	47 ⁰ / ₁ in	Length base
≈m	2.724,994 lbs	Peso



Medidas

	S3BCH-1300-FL	Complete unit float
	S3BCH-1300-HD	Complete unit held
	PH-318	Housing designation
A	20 ³ / ₈ in	Center height
C	14 ⁰ / ₁ in	Base width
D	3 ⁰ / ₁ in	Base height
E min	29 ³ / ₁₆ in	Base hole distance 1 min
E max	30 ³ / ₄ in	Base hole distance 1 max
E 1, min	37 ¹¹ / ₁₆ in	Base hole distance 3 min
E 1, max	39 ¹ / ₄ in	Base hole distance 3 max
F	10 ¹ / ₂ in	Base hole distance 2
s	8	# of mounting bolts
s	1 ¹ / ₂ in	Mounting bolt diameter
	S3BC-1300-FL	Cartridge float bearing
	S3BC-1300-HD	Cartridge held bearing
	S3C-1300	Cartridge
G	16 ¹ / ₂ in	Lenght through bore
L	28 ¹ / ₄ in	Outside diameter cartridge
	26 lbs	Grease capacity
	1.300 lbs	Cartridge weight
	S3B-1300-FL	Bearing float
	S3B-1300-HD	Bearing held
	710 lbs	Bearing weight
	1300 Grp	Bearing Group
C _r	520.034 lbf	Capacidad de carga dinámica, radial
C _{0r}	877.364 lbf	Capacidad de carga estática, radial
C _a	20.394 lbf	Capacidad de carga dinámica, axial
D ₀	24 ¹ / ₂ in	Outside diameter bearing

