



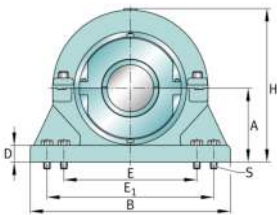
FAG

S3BCH-515-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	5 ¹⁵ / ₁₆ in	Shaft diameter
H	21 ⁰ / ₁ in	Housing height
B	26 ¹ / ₄ in	Length base
≈m	697,998 lbs	Peso



Medidas

	S3BCH-515-FL	Complete unit float
	S3BCH-515-HD	Complete unit held
	PH-310	Housing designation
A	10 ⁰ / ₁ in	Center height
C	8 ⁰ / ₁ in	Base width
D	2 ¹ / ₄ in	Base height
E _{min}	21 ¹ / ₄ in	Base hole distance 1 min
E _{max}	22 ³ / ₄ in	Base hole distance 1 max
F	4 ³ / ₄ in	Base hole distance 2
s	4	# of mounting bolts
s	1 ¹ / ₄ in	Mounting bolt diameter
	S3BC-515-FL	Cartridge float bearing
	S3BC-515-HD	Cartridge held bearing
	S3C-600	Cartridge
G	10 ⁰ / ₁ in	Lenght through bore
L	15 ¹ / ₂ in	Outside diameter cartridge
	6 lbs	Grease capacity
	305 lbs	Cartridge weight
	S3B-515-FL	Bearing float
	S3B-515-HD	Bearing held
	131 lbs	Bearing weight
	600 Grp	Bearing Group
C _r	237.427 lbf	Capacidad de carga dinámica, radial
C _{0r}	340.048 lbf	Capacidad de carga estática, radial
C _a	15.899 lbf	Capacidad de carga dinámica, axial
	1.407 1/min	Limiting speed
D ₀	13 ⁰ / ₁ in	Outside diameter bearing
	3 ¹³ / ₁₆ in	Width inner ring
B ₀	3 ¹³ / ₁₆ in	Width outer ring

