



FAG

S3BCH-1500-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	15 ⁰ / ₁ in	Shaft diameter
H	44 ⁰ / ₁ in	Housing height
B	50 ⁰ / ₁ in	Length base
≈m	3.699,992 lbs	Peso



Medidas

	S3BCH-1500-FL	Complete unit float
	S3BCH-1500-HD	Complete unit held
	PH-320	Housing designation
A	22 ⁰ / ₁ in	Center height
C	15 ¹ / ₂ in	Base width
D	3 ⁹ / ₁₆ in	Base height
E _{min}	30 ¹¹ / ₁₆ in	Base hole distance 1 min
E _{max}	32 ³ / ₄ in	Base hole distance 1 max
E _{1, min}	39 ¹¹ / ₁₆ in	Base hole distance 3 min
E _{1, max}	41 ³ / ₄ in	Base hole distance 3 max
F	11 ¹ / ₂ in	Base hole distance 2
s	8	# of mounting bolts
s	1 ¹ / ₂ in	Mounting bolt diameter
	S3BC-1500-FL	Cartridge float bearing
	S3BC-1500-HD	Cartridge held bearing
	S3C-1500	Cartridge
G	17 ¹ / ₄ in	Lenght through bore
L	30 ¹ / ₂ in	Outside diameter cartridge
	35 lbs	Grease capacity
	1.799 lbs	Cartridge weight
	S3B-1500-FL	Bearing float
	S3B-1500-HD	Bearing held
	960 lbs	Bearing weight
	1500 Grp	Bearing Group
C _r	632.874 lbf	Capacidad de carga dinámica, radial
C _{0r}	1.138.102 lbf	Capacidad de carga estática, radial
C _a	22.850 lbf	Capacidad de carga dinámica, axial
D ₀	27 ⁰ / ₁₆ in	Outside diameter bearing

