



FAG

S1BCH-220MM-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	220 mm	Diámetro del eje
B	≈ 635 mm	Length base
H	≈ 539,75 mm	Housing height
≈m	168,736 kg	Peso



Medidas

	S1BCH-220MM-FL	Complete unit float
	S1BCH-220MM-HD	Complete unit held
	PH-14	Housing designation
A	≈ 269,875 mm	Center height
C	≈ 215,9 mm	Base width
D	≈ 41,275 mm	Base height
E _{min}	≈ 441,325 mm	Base hole distance 1 min
E _{max}	≈ 479,425 mm	Base hole distance 1 max
F	≈ 139,7 mm	Base hole distance 2
S	4	# of mounting bolts
S	≈ 31,75 mm	Mounting bolt diameter
	S1BC-220MM-FL	Cartridge float bearing
	S1BC-220MM-HD	Cartridge held bearing
	S1C-900	Cartridge
G	≈ 215,9 mm	Length through bore
L	≈ 387,35 mm	Outside diameter cartridge
	≈ 1,497 kg	Grease capacity
	≈ 78,925 kg	Cartridge weight
	S1B-220MM-FL	Bearing float
	S1B-220MM-HD	Bearing held
	≈ 28,576 kg	Bearing weight
	900 Grp	Housing group
C _r	≈ 538.443,744 N	Capacidad de carga dinámica, radial
C _{0r}	≈ 985.601,184 N	Capacidad de carga estática, radial
C _a	≈ 37.848,032 N	Capacidad de carga dinámica, axial
	1.190 1/min	Limiting speed
D ₀	≈ 342,9 mm	Outside diameter bearing
C ₀	≈ 115,011 mm	Width inner ring
B ₀	≈ 63,5 mm	Width outer ring





Ver detalles del producto en Medias

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