



FAG

S1BCH-190MM-FL [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	190 mm	Diámetro del eje
B	≈ 571,5 mm	Length base
H	≈ 495,3 mm	Housing height
≈m	145,603 kg	Peso



Medidas

	S1BCH-190MM-FL	Complete unit float
	S1BCH-190MM-HD	Complete unit held
	PH-13	Housing designation
A	≈ 247,65 mm	Center height
C	≈ 203,2 mm	Base width
D	≈ 38,1 mm	Base height
E _{min}	≈ 409,575 mm	Base hole distance 1 min
E _{max}	≈ 434,975 mm	Base hole distance 1 max
F	≈ 139,7 mm	Base hole distance 2
S	4	# of mounting bolts
S	≈ 25,4 mm	Mounting bolt diameter
	S1BC-190MM-FL	Cartridge float bearing
	S1BC-190MM-HD	Cartridge held bearing
	S1C-800	Cartridge
G	≈ 200,025 mm	Length through bore
L	≈ 358,775 mm	Outside diameter cartridge
	≈ 1,451 kg	Grease capacity
	≈ 68,493 kg	Cartridge weight
	S1B-190MM-FL	Bearing float
	S1B-190MM-HD	Bearing held
	≈ 22,68 kg	Bearing weight
	800 Grp	Housing group
C _r	≈ 488.683,968 N	Capacidad de carga dinámica, radial
C _{0r}	≈ 876.767,52 N	Capacidad de carga estática, radial
C _a	≈ 37.372,096 N	Capacidad de carga dinámica, axial
	1.320 1/min	Limiting speed
D ₀	≈ 311,15 mm	Outside diameter bearing
C ₀	≈ 108,991 mm	Width inner ring
B ₀	≈ 60,325 mm	Width outer ring





Ver detalles del producto en Medias

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