



FAG

S1BCH-70MM-HD [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	70 mm	Diámetro del eje
B	≈ 330,2 mm	Length base
H	≈ 200,025 mm	Housing height
≈m	14,969 kg	Peso



Medidas

	S1BCH-70MM-FL	Complete unit float
	S1BCH-70MM-HD	Complete unit held
	PH-4	Housing designation
A	≈ 95,25 mm	Center height
C	≈ 76,2 mm	Base width
D	≈ 38,1 mm	Base height
E _{min}	≈ 260,35 mm	Base hole distance 1 min
E _{max}	≈ 279,4 mm	Base hole distance 1 max
S	2	# of mounting bolts
S	≈ 19,05 mm	Mounting bolt diameter
	S1BC-70MM-FL	Cartridge float bearing
	S1BC-70MM-HD	Cartridge held bearing
	S1C-300	Cartridge
G	≈ 111,125 mm	Length through bore
L	≈ 157,162 mm	Outside diameter cartridge
	≈ 175,722 kg	Grease capacity
	≈ 8,391 kg	Cartridge weight
	S1B-70MM-FL	Bearing float
	S1B-70MM-HD	Bearing held
	≈ 2,722 kg	Bearing weight
	300 Grp	Housing group
C _r	≈ 131.852,064 N	Capacidad de carga dinámica, radial
C _{0r}	≈ 177.070,432 N	Capacidad de carga estática, radial
C _a	≈ 1.912,64 N	Capacidad de carga dinámica, axial
	3.190 1/min	Limiting speed
D ₀	≈ 133,35 mm	Outside diameter bearing
C ₀	≈ 61,214 mm	Width inner ring
B ₀	≈ 31,75 mm	Width outer ring





Ver detalles del producto en Medias

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