



FAG

S2BCH-170MM-FL [↗](#)

Soporte de apoyo

FAG split cylindrical roller bearing housing

Información técnica



Medidas principales y datos de rendimiento

d	170 mm	Diámetro del eje
H	≈ 533,4 mm	Housing height
B	≈ 596,9 mm	Length base
≈m	184,612 kg	Peso



Medidas

	S2BCH-170MM-FL	Complete unit float
	S2BCH-170MM-HD	Complete unit held
	PH-22	Housing designation
A	≈ 266,7 mm	Center height
C	≈ 241,3 mm	Base width
D	≈ 44,45 mm	Base height
E _{min}	≈ 428,625 mm	Base hole distance 1 min
E _{min}	≈ 466,725 mm	Base hole distance 1 max
F	≈ 171,45 mm	Base hole distance 2
s	4	# of mounting bolts
s	≈ 31,75 mm	Mounting bolt diameter
	S2BC-170MM-FL	Cartridge float bearing
	S2BC-170MM-HD	Cartridge held bearing
	S2C-608	Cartridge
G	≈ 231,775 mm	Length through bore
L	≈ 368,3 mm	Outside diameter cartridge
	≈ 1,451 kg	Grease capacity
	≈ 104,735 kg	Cartridge weight
	S2B-170MM-FL	Bearing float
	S2B-170MM-HD	Bearing held
	≈ 42,411 kg	Bearing weight
	608 Grp	Bearing group
C _r	≈ 694.866,56 N	Capacidad de carga dinámica, radial
C _{0r}	≈ 1.057.547,584 N	Capacidad de carga estática, radial
C _a	≈ 48.514,336 N	Capacidad de carga dinámica, axial
	1.407 1/min	Limiting speed
D ₀	≈ 317,5 mm	Outside diameter bearing
C ₀	≈ 139,7 mm	Width inner ring
B ₀	≈ 83,337 mm	Width outer ring





Ver detalles del producto en Medias

13.11.2025, 10:23:18 UTC

SCHAEFFLER

